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Lancaster Farming

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Millersville vegetable grower Amos Funk, right, accepts the Pennsylvania Farmer's Association's Distinguished Service Award from PFA President Keith Eckel.

PFA honors Funk for 'distinguished service'

BY JAMES H. EVERHART

HERSHEY — Longtime agricultural land preservation advocate Amos Funk of Millersville has been awarded the Pennsylvania Farmer's Association's "Distinguished Service to Agriculture" Award.

The honor was presented to Funk Tuesday at the PFA Annual Convention at the Hershey Motor Lodge and Convention Center here.

In his more than 30 years of soil conservation and land preservation efforts, Funk has served on national, state and local boards.

A member of the Lancaster County Conservation District board of directors since the early 1950s, Funk has also served three governors on the Pennsylvania Soil and Water Conservation Commission and has been on the national advisory committee to the U.S Soil Conservation Service since 1974.

He is currently president of the Lancaster County Agricultural Preservation Board, and a member of the board of the newly formed Friends of Agricultural Land Preservation, a private group attempting to preserve Lancaster County's best farmland.

"As a member of the Pennsylvania Farmer's Association for many years, I have seen the growth in membership, the growth in services rendered, the growth in legislative activities and the growth in public relations," he said.

The award puts Funk in select company. Past winners include former Secretaries of Agriculture Kent D. Shelhamer and Leland Bull, past PFA president Gerald A. Biggs and M.E. Knouse, president of Knouse Foods in Adams County.

"I assure you I will cherish it," Funk added.

PFA's convention was kicked off Monday with an appearance by Pennsylvania Governor Dick Thornburgh, who was welcomed warmly despite a recent clash with PFA leadership.

Early last month PFA President Eckel had testified before a State Senate Committee, in opposition to Thornburgh's nomination of Dr.

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PFA President Keith Eckel, left, greets Pennsylvania Governor Dick Thornburgh at the PFA annual convention Monday in Hershey.

House Ag Committee head says 'dairy unity' will pass

BY JAMES H. EVERHART

LANCASTER — The so-called "dairy unity" plan has a good chance to become part of the 1985 Farm Bill, according to the Chairman of the U.S. House Agriculture Committee.

Speaking at an informal press conference following a speech to the annual meeting of Inter-State Milk Producers Cooperative, Texas Congressman E. "Kika" de la Garza admitted that the 1985 legislation won't be the landmark revision of ag policy that the Reagan Administration had hoped for.

"This is not long-term, permanent type of legislation," he said. "You really can't make drastic changes when the patient is critically ill."

Noting the defeat in the Senate of the Hawkins amendment, which would have reduced the milk support price 50 cents in January, de la Garza said "just reducing the support price isn't going to remedy the situation."

The Texas Democrat said he really doesn't know how the Ad-

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Congressman E. "Kika" de la Garza, chairman of the Agriculture Committee of the U.S. House of Representatives, makes a point before the crowd of 1,100 Thursday at the Host Inn Resort in Lancaster.

Valiant daughter draws $34,500 at Kingstead Farms dispersal

BY JOYCE BUPP
Staff Correspondent

DAMASCUS, Md. — More than sixty years of registered Holstein history came to an end Wednesday, as the nationally-known Kingstead Farms cattle went on the auction block in a complete herd dispersal.

Sale topper at $34,500 was the EX-91 Kingstead Valiant Suzie, 1984 All-Maryland senior two-year-old, by S-W-D Valiant. An embryo package of three pregnancies in recipient dams, by Arlinda Rotate, also went along to buyers Daniel A. Rohrer, Jr., Boonsboro, Md., and Arthur Rhoderick, Art-Acres Holsteins, Hagerstown, Md

Scoring her EX-91 classification at three years, 6 months of age, Suzie carries an index of +801, +$120 and CTPI +633. In her 2-0 lactation, the Valiant completed a 365-day record of 18,760 milk, 913 fat with a 4.9 test.

Although she had suffered the unfortunate loss of twin calves prior to the sale, Suzie sold with the guarantee of ten transferrable eggs.

Her dam was the EX-90, 5 yr., Kingstead RORAE Suzie- ET, honorable mention All-American junior yearling in 1982, and All-Maryland junior two-year-old in 1982, with second lactation records over 32,000 milk and 1000 fat. Second dam was an excellent, Gold Medal Paclamar Astronaut, with high testing records over 28,000.

Second high seller, at $10,000,

A fond farewell. Harold King, representing the King family, poses with the Kingstead sale topper. Kingstead Valiant Suzie, Ex-91, sold for $34,500 to Maryland breeders Daniel A Rohrer Jr and Arthur Rhoderick

was Kingstead RORAE Buffy-ET, VG-88 as a two-year-old. By the noted Elevation, and bred to the popular Valiant, Buffy was an offspring of one of Kingstead's best known families.

Her dam was Kingstead Fond Bobbie, EX-91, and second dam the 4E-92-GMD Kingstead Bess Bobbie, named honorable mention All-American two-year-old in 1967. Third dam was Kingstead Pontiac Bobbie, VG-89, GMD, and honorable mention All-American Two-Year-Old in 1962.

Buffy sold to Pintail Point Livestock Partners, a herd now being established at Queenstown, on Maryland's Eastern Shore. Pintail Point is owned by Lewis Schaefer and managed by Walter and Carol Johnson. Aim of the new operation is a 60-head herd of top

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Livestock market and auction news

Lancaster Market

Monday, Nov. 18
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1082	143	647	988	
Last Monday	1287	119	734	534	
Last Year	657	151	765	572	
Monday's Auction	877	169	612	643	492
Last Monday's Auction	1104	124	691	261	388

CATTLE: Compared to last Monday slaughter steers and slaughter heifers 2.00 lower; cows steady to 1.00 lower; bulls 1.00-3.00 lower. Supply included 37% slaughter steers, 23% slaughter heifers, 22% cows, and 18% bulls.

SLAUGHTER STEERS: High Choice with a few Prime 2-4 1150-1600 lb. 61.00-64.00, one six head lot 1200 lb. 67.50; Choice 2-4 1000-1450 lb. 59.00-64.50; Good 2-3 1100-1300 lb. 48.50-55.00, few high Good 58.75-60.00; mixed Good and Choice 1-3 Holsteins 1300-1400 lb. 44.75-48.75, Good 1-3 1100-1400 lb. 38.75-41.25.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 1000-1450 lb. 60.00-63.00; Choice 2-4 950-1250 lb. 55.00-60.00, few 1100-1300 lb. 61.00-63.00; mixed Good and Choice 2-4 800-1000 lb. 52.00-55.00; Good 2-3 1000-1400 lb. 52.50-58.00, 850-1000 lb. 50.00-52.00.

COWS: Breaking Utility and Commercial 2-4 35.00-37.50, few 38.00; Cutter and Boning Utility 1-2 34.00-36.50; Canner and low dressing Cutter 31.00-34.75.

BULLOCKS: Yield grade 1 1150-1900 lb. mostly 45.00-50.00, few 51.00-54.00; yield grade 2 1000-1800 lb. 41.00-46.00.

VEAL CALVES: Vealers unevenly steady; calves to return to farm 5.00 lower.

VEALERS: High Choice and Prime 150-320 lb. 100.00-126.00; Good and Choice 80-110 lb. 80.00-100.00; Good 80-110 lb. 45.00-80.00.

RETURNED TO FARM: Bulk 80-110 lb. Holstein bulls 65.00-85.00.

SHEEP: Slaughter lambs 5.00 lower; slaughter ewes 5.00 higher.

WOOLED LAMBS: Choice and Prime 90-110 lb. 68.00-72.00, 60-80 lb. 55.00-72.00, under 60 lb. 72.00-85.00.

SLAUGHTER EWES: Utility and Good 25.00-35.00.

GOATS: All goats sold by the head, 5.00-10.00 lower. Large mature 50.00-65.00; Medium 30.00-50.00; Small 20.00-30.00.

Vintage Market

Tuesday, Nov. 19
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	859	926	23	5
Last Tuesday	1003	896	6	4
Last Year	617	965	24	16

CATTLE: Compared to last Tuesday all classes steady. Slaughter heifers and slaughter bulls in a very light test. Supply included 43% slaughter steers and 49% cows.

SLAUGHTER STEERS: High Choice and Prime 2-4 1200-1500 lb. 65.00-68.50; Choice 2-4 1150-1450 lb. 63.00-66.50; mixed Good and Choice 2-3 1000-1450 lb. 60.00-64.00; Good 2-3 900-1300 lb. 55.00-60.00; high Good 2-3 Chianina-Angus Cross 1050-1350 lb. 61.00-63.75, few 66.00-67.50; mixed Good and Choice 1-3 Holsteins 1200-1400 lb. 45.00-52.00; Good 1-2 1100-1300 lb. 42.00-45.00.

SLAUGHTER HEIFERS: Choice with a few Prime 2-4 1200-1475 lb. 63.00-66.00; Choice 2-4 950-1200 lb. 61.00-63.50; mixed Good and Choice 2-3 950-1100 lb. 55.00-59.75; Good 2-3 950-1100 lb. 54.00-56.75.

COWS: Breaking Utility and Commercial 2-3 34.00-38.75; Cutter and Boning Utility 1-3 32.00-37.00; Canner and low dressing Cutter 1-2 30.00-34.00.

BULLS: Few yield grade 1-2 1100-2000 lb. 44.00-49.75, individual 1350 lb. 51.75.

VEAL CALVES: Vealers steady; calves to return to the farm steady to 5.00 higher, most advance on calves weighing over 100 lb. Supply included 578 in graded sale of which 50% sold to return to farm.

VEALERS: Choice 150-350 lb. 74.00-84.00; high Good and low Choice 130-320 lb. 56.00-76.00, 80-125 lb. 35.00-56.00; Good 80-120 lb. 37.00-48.00, 60-80 lb. 28.00-37.00.

RETURNED TO FARM: Holstein bulls, 100-135 lb. 78.00-91.00 mostly 85.00, 90-100 lb. 42.00-78.00.

SHEEP: No market test.

GOATS: No market test.

Lancaster Auction

Wednesday, Nov. 20
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	404	10	537	11
Last Wednesday	551	13	500	34
Last Year	208	17	316	16
Wednesday's Auction	183	10	477	12
Last Wednesday's Auction	282	13	501	35

CATTLE: Compared to Monday slaughter steers steady to firm; bulls steady; not enough any other class to test market lambs. Supply included 59% steers.

SLAUGHTER STEERS: Choice 2-4 1200-1450 lb. 62.00-66.00; few mixed Good and Choice 2-3 1000-1300 lb. 57.00-63.50.

SLAUGHTER HEIFERS: Scarce.

COWS: Few Breaking Utility and Commercial 2-3 33.00-34.75.

BULLS: Yield grade 1-2 1200-1800 lb. 42.50-47.50.

VEAL CALVES: No market test.

SHEEP: No market test.

New Holland Livestock

New Holland, Pa.
Thursday, Nov. 21

	Cattle	Calves	Sheep	Goats
Today	791	640	135	32
Last Thursday	935	652	56	89

CATTLE: Compared to last Thursday, Slaughter Steers 2.00 higher. Not enough Slaughter Heifers to test market trends. Slaughter Bulls steady. Cows firm to 1.00 higher, with most advance on Canner and Cutter grades.

SLAUGHTER STEERS 300: Choice and Prime 2-4 1200-1400 lbs. 68.00-71.35 Choice 2-4 1000-1300 lbs. 63.00-68.00; Mixed Good and Choice 2-3 1000-1300 lbs. 57.00-63.00; Good 2-3 1000-1200 lbs. 50.00-55.00. Good 1-3 Holsteins 1150-1650 lbs. 41.00-45.00, high Good Holsteins 2-3 1400-1600 lbs. 46.00-47.00.

SLAUGHTER HEIFERS 35: Few choice 2-4 1150-1250 lbs. 60.00-64.00, few Good 2-3 950-1250 lbs. 54.00-59.00.

SL. BULLS 51: YG 1 1300-1500 lbs. 45.00-50.00, few high dressing individuals 50.00-55.00. YG 2 1000-1500 lbs. 43.00-45.00.

BULLOCKS: Few Good 1-2 1000-1300 lbs. 50.00-57.00.

SL. COWS 405: Breaking utility & commercial 2-4 34.00-39.00; few high dressing individuals 39.00-42.00, Cutter & Boning Utility 1-3 33.00-37.00; Canner and Low Dressing Cutter 1-2 30.00-34.50.

VEAL CALVES: Vealers for slaughter and calves to return to the farm steady.

VEALERS: Prime 255-330 lbs. 95.00-100.00; Choice 150-345 lbs. 73.00-86.00; high good and low choice 140-300 lbs. 55.00-73.00; 70-140 lbs. 52.00-64.00.

RETURNED TO FARM: Bulk 90-120 lbs. Holstein bulls 78.00-99.00, few 100.00-103.00, few 56.00-77.00.

SHEEP: Slaughter lambs 5.00 lower, feeder lambs 5.00-10.00 lower. Slaughter Ewes scarce.

WOOLED SLAUGHTER LAMBS: Choice and Prime 90-115 lbs. 60.00-65.00, Good and Choice 90-115 lbs. 55.00-60.00. Feeder Lambs 50-85 lbs. 63.00-75.00.

GOATS: All goats sold by the head, unevenly steady, Large 45.00-55.00, Medium 25.00-32.00, Small 20.00-30.00.

Lancaster County Weekly

Friday, November 22
Report Supplied by PDA

	Cattle	Calves
This Week	4225	1950
Last Week	4701	1683
Last Year	1747	1134

CATTLE: Sl. steers and heifers, Choice grades or better closed 2.00 higher for the weke ending Nov. 22, Good grade sl. cattle closed steady; cows closed steady to 1.00 higher than a week ago, with the advance coming mostly in Cutter grade cows; sl. bulls mostly steady. Sl. STEERS: High Choice Prime 2-4 1200-1500 lbs. 65.00-71.35, mostly 68.00-71.00, late in the week; Choice 2-4 1000-1400 lbs. 63.00-68.00; mixed Good Choice 2-3 1000-1300 lbs. 57.00-64.00, Good 2-3 900-1300 lbs. 55.00-60.00, weakening late in the week; Good 1-3 holsteins 1100-1500 lbs. 41.00-45.00; high Good low Choice 1-3 holsteins 1200-1600 lbs. 45.00-52.00. SL. HEIFERS: Mostly Choice, few Prime 2-4 1200-1500 lbs. 63.00-66.00; Choice 2-4 1000-1200 lbs. 60.00-64.00; Good 2-3 950-1200 lbs. 54.00-59.00, 850-1000 lbs. 50.00-52.00. COWS: Brk ut comm 2-4 34.00-39.50, few khigh dressing ind 39.00-42.00; Cutter bon ut 1-3 33.00-37.00, canner low dressing cutter 1-2 30.00-34.50. BULLOCKS: Few Good 1-2 j1000-1300 lbs. 50.00-57.00. BULLS: YG1 1100-2000 lbs. 45.00-50.00; few high dressing ind 55.00-55.00; YG2 1000-1500 lbs. j41.00-46.00. VEAL CALVES: Vealers closed steady, calves to return to farm steady. VEALERS: Prime 255-330 lbs. 95.00-125.00; Choice 150-350 lbs. 73.00-86.00; high Good low Choice 130-320 lbs. 55.00-76.00; 80-120 lbs. 55.00-64.00. RETURNED TO FARM; Bulk 90-120 lb. holstein bulls 78.00-99.00, few up to 103.00; hol. heifers scarce.

Weekly Summary

Harrisburg, PA
Friday, November 22
Report supplied by PDA
15 Livestock Markets

CATTLE: 6188. Compared with 6159 head last week and 4091 head a year ago. Steers uneven; High Choice & Prime steady to storng; average Choice & below steady to 2.00 lower; heifers weak to 2.00 lower; cows .50-1.50 lower; bulls mostly steady; High Choice & Prime 65.00-71.00; Choice 59.00-67.00; Good 50.00-60.00; Standard 45.00-53.00; Choice heifers 55.00-64.00; Good 46.00-60.00; Standard 40.00-49.00; Breaking Utility & Commercial cows 33.50-38.00; Cutter & Boning 31.00-36.00; Canner & Cutter Grade, 25.00-33.00; Shells 13.50; few good bullocks 47.00-57.00; few Standard 41.50-48.25; Yield Grade No. 1, 1200-2200 lb. bulls 41.00-50.00; No. 2, 900-1400 lb. 35.00-44.00.

FEEDER CATTLE: Lage & Med. No. 1, 300-750 lb. steers 50.00-65.00; Large No. 2, 500-900 lb. 36.00-48.00; heifers Large & Med. No. 1, 300-700 lb. 40.00-52.00; bulls Med. No. 1, 300-800 lb. 42.00-60.00.

CALVES: 3988. Compared with 3837 head last week and 3452 head a year ago. Mostly steady; few High Choice & Prime, 95.00-125.00; Choice 75.00-95.00; Good 57.00-80.00; 90-110 lb. 47.00-56.00; 70-90 lb. 40.00-50.00; holstein bulls 90-130 lb. 65.00-95.00.

HOGS: 5305. Compared with 5601 head last week and 5649 head a year ago. High unevenly .75 higher to 2.00 lower; No. 1-2, 210-250 lb. 45.00-48.00; No. 2-3, 200-260 lb. 42.00-46.50; No. 2-4, 240-285 lb. 40.00-44.00; few No. 1-3, 160-190 lb. 35.00-41.00; sows unevenly steady; 300-750 lb. 35.00-40.50; few No. 2-3, 450-700 lb. 31.00-37.00; boars 28.00-35.00.

FEEDER PIGS: 1125. Compared with 1321 head last week and 1235 head a year ago. 20-35 lb. 13.00-32.00 per head; 35-55 lb. 25.00-40.00.

3 GRADED FEEDER PIG SALES: 2892. Compared with 2935 head last week and 1195 head a year ago. Uneven; under 35 lb. steady to weak; over 35 lb. 2.00-6.00 higher, instances 15.00 higehr on No. 2-3; 20-30 lb. 75.00-102.00; 30-40 lb. 70.00-100.00; 40-50 lb. 69.00-98.00; 50-60 lb. 65.00-85.00; 60-75 lb. 60.00-75.00; No. 2-3, 20-30 lb. 60.00-90.00; 30-40 lb. 57.00-82.00; 40-50 lb. 51.00-79.00; 50-60 lb. 60.00-71.00; 60-80 lb. 51.00-55.00.

SHEEP: 1438. Compared with 849 head last week and 1022 head a year ago. 2.00-5.00 lower; High Choice & Prime 60-110 lb. 63.00-74.50; Choice 60-115 lb. 58.00-70.00; few Good 50-100 lb. 50.00-60.00; Good & Choice feeder lambs 50-80 lb. 65.00-75.50; sl. ewes 14.00-33.00.

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HOG MARKETS

Lancaster Feeder Pigs

Tuesday, Nov. 19
Report supplied by USDA

Today	787
Last Tuesday	659
Last Year	630

TREND: Compared to last Tuesday feeder pigs mostly steady except for US 1-2 30-39 lb. sharply higher, as much as 18.00 above last week. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 49 head 20-29 lbs. 96.00-102.00; 100 head 30-39 lbs. 90.00-101.00; 55 head 40-49 lbs. 69.00-84.00; 107 head 50-59 lbs. 66.00-74.00; 59 head 60-69 lbs. 71.00-72.00.

US 2-3: 36 head 20-29 lbs. 82.00-90.00; 5 head 100.00; 88 head 30-39 lbs. 68.00-82.00; 91 head 40-49 lbs. 55.00-64.00; 26 head 76.00; 35 head 50-59 lbs. 60.00-71.00; 21 head 60-80 lbs. 51.00-55.00.

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, Nov. 20
Report supplied by Auction

Today	1002
Last Wednesday	809
Last Year	548

TREND: Compared to last Wednesday feeder pigs under 50 lb. sharply higher, up 5.00-15.00 over week ago; pigs over 50 lb. steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 54 head 20-29 lbs. 96.00-125.00; 206 head 30-39 lbs. 78.00-98.00; 295 head 40-49 lbs. 79.00-98.00; 142 head 50-59 lbs. 64.00-82.00; 62 head 60-80 lbs. 56.00-64.00.

US 2-3: 25 head 20-29 lbs. 106.00; 59 head 30-39 lbs. 89.00-102.00; 52 head 50-59 lbs. 51.00-60.00.

Indianapolis Hogs

Thursday, Nov. 21
Report supplied by USDA

700. Barrows & gilts slow, 25-30 lower.

US 1-3 220-260 lb. 44.00-44.50.

SOWS: Moderately active, steady-1.00 lower. (7%).; US 1-3 450-580 lb. 35.00-37.00; Package 625 lb. 42.00.

BOARS: All weights 32.00-33.00.

St. Louis Hogs

Thursday, Nov. 21
Report supplied by USDA

5000. - Barrows & gilts slow, mostly 50 lower.

US 1-3 210-260 lb. 44.00-44.25; US 2-3 260-270 lb. 43.50; 270-290 lb. 42.00-43.00.

SOWS: Steady. (About 8%). US 1-2 300-500 lb. 36.50-37.00; US 1-3 over 500 lb. 40.00-42.00.

BOARS: Over 300 lb. 36.50; under 300 lb. 36.00.

Peoria Hogs

Thursday, Nov. 21
Report supplied by USDA

3200. - Barrows & gilts moderate, steady-weak, instances 50 lower.

US 1-2 200-250 lb. 44.50-45.00, bulk 44.50; US 1-3 200-250 lb. 44.00-44.50.

SOWS: Under 500 lb. uneven & mostly steady; over 500 lb. fully 1.00 higher. (18%). US 1-2 350-500 lb. 36.00-36.50, few 35.50; US 1-3 500-650 lb. 39.50-41.00.

BOARS: Over 350 lb. 350; under 350 lb. 34.00-35.00.

Lancaster Hogs

Lancaster Stockyards
Monday, Nov. 18
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts mostly 2.00 higher; sows uneven, selling in a narrower price spread than last year.

BARROWS AND GILTS: US 1-2 210-240 lb. 47.00-48.00; US 1 Few 210-245 lb. 48.00-49.50; US 1-3 200-260 lb. 46.00-47.00; US 2-4 Few 240-280 lb. 45.00-46.00.

SOWS: US 1-2 300-500 lb 37.50-38.50, few up to 39.00.

Tuesday, Nov. 19

Today	86
Last Tuesday	112
Last Year	148

TREND: Insufficient volume to establish market trends.

BARROWS AND GILTS. US 1-3 210-255 lb. 45.25-45.75; US 2-3 250-270 lb 44.00-44.50.

Wednesday, Nov. 20

HOGS: Compared to Monday barrows and gilts 2.00 lower; sows steady.

BARROWS AND GILTS: US 1-2 210-240 lb. 45.00-45.50; US 1 Couple lots 210-240 lb. 46.75-47.75; US 1-2 200-210 lb. 43.50-43.75; US 1-3 210-260 lb. 44.00-44.50.

SOWS: US 1-2 300-500 lb 37.00-39.00.

New Holland Hogs

New Holland Sales Stables
Monday, Nov. 18
Report supplied by auction

Today	1050
Last Monday	1275
Last Year	1330

TREND: Compared to last Monday barrows and gilts uneven; US 1 up to 3.00 higher, with increased demand, US 1-2 steady to 1.00 lower; US 1-3 1.00-2.00 lower

BARROWS AND GILTS: US 1-2 210-250 lb. 44.75-46.75.

US 1 210-250 lb. 49.50-51.00.

US 1-3 200-260 lb. 42.00-43.00.

US 2-3 250-270 lb. 42.00-42.50

Lancaster Stockyard Hog Market

Sat. Nov. 16, 1985

1000 head.

#1 205 to 250 47.50-49.00 few 49.25-50.00; #1&#2 210 to 240 46.50-47.50; #1&#3 210-250 45.50-46.50; #2&#4 210-250 44.50-45.50.

Sows: Over 500 lb. 38.50-38.75; 400-490 36.85-37.75; 300-400 36.25-38.50.

All Boars: 32.00-36.00.

Vintage Hogs

Vintage Sales Stables
New Holland, Pa.
Saturday, Nov. 16
Report Supplied by Auction

210 Hogs.

US 1 & 2: 210-240 lbs., 45.00-46.00; US 2 & 3: 205-250 lbs., 44.75-45.50; Sows: 250-610 lbs., 36.00-38.25; Boars: 250-600 lbs., 32.00-34.50.

Belleville Livestock

Belleville, Pa.
Wednesday, November 20
Report Supplied by PDA

CATTLE 144: Individual Standard slaughter steer at 42.00. Couple Standard slaughter heifers 38.75 and 41.00. Breaking Utility and Commercial slaughter cows 34.00-36.75, one 37.85, Cutter and Boning Utility 31.25-33.50, Canner and Low Cutter 28.35-31.25, Shells down to 27.00. Yield Grade No. 1 1180-2285 lbs. slaughter bulls 41.00-46.75.

CALVES 136: Individual Choice vealer at 79.00, one Good at 69.00, Standard and Good 70-105 lbs. 44.00-52.00, Utility 60-80 lbs. 31.00-42.50. FARM CALVES: Holstein Bulls 90-130 lbs. 55.00-82.00, mostly 65.00-75.00, few Hol. Heifers 90-130 lbs. 50.00-56.00.

HOGS 100: US No. 1-2 235-240 lbs. barrows and gilts 46.25-46.60, No. 2:3 215-240 lbs. 45.75-46.50, No. 2-4 240-260 lbs. 41.75-42.75. US No. 1-3 320 560 lbs. sows 36 50-40.50. Boars 28.00-33.00.

FEEDER PIGS 319: US No. 1-3 15-20 lbs. feeder pigs 14.00-20.00, 35-50 lbs. 25.00-34.00, 20-35 lbs. 18.50-26.00, 60:75 lbs. 39.00-42.00, all per head.

SHEEP 17: Choice 65-100 lbs. wooled slaughter lambs 64.00-72.00, one at 95.00. Few Slaughter ewes 19.00-30.00. HOLSTEIN DAIRY COWS 580.00-1110.00 per head. GOATS 16: Few large 24.00-38.00, Medium 16.00-29.00 all per head.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
509,000	49,000	1,256,000	86,000
Same Pd. Lt. Wk. (Est.)			
498,000	51,000	1,243,000	96,000
Same Pd. Lt. Yr. (Act)			
412,000	41,000	1,045,000	76,000

Chicago Grain Futures

(Closing Bids as of Thursday, Nov. 21)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Nov.			5.05	
Dec.	2.39½	3.37½		138.20
Jan.'86			4.86	138.10
Mar.'86	2.41¾	3.36¼	4.92¾	138.50
May '86	2.43½	3.14½	4.99½	139.20
July '86	2.43	2.85¼	5.06½	139.50
Aug. '86			5.06	139.50
Sept. '86	2.31¼	2.85	5.03	139.00
Dec. '86	2.24¾	2.97		

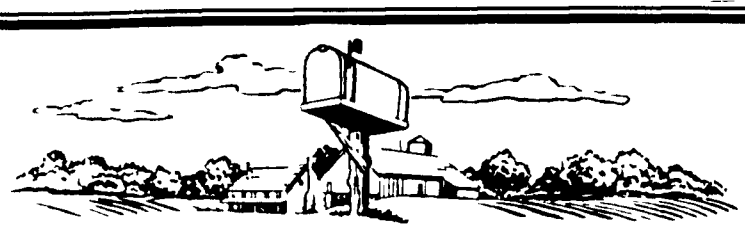
Trends - Corn - Stronger; Soybeans - Weaker; Wheat - Stronger; Soybean Meal - Weaker.

Futures Trading

(Closing Bids as of Thursday, Nov. 21)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Nov.			3.40
Dec.	67.15	47.92	
Feb. 86'	62.82	46.30	
Apr. 86'	60.82	41.12	
May 86'			2.37
June 86'	60.92	43.25	
July 86'		43.32	
Aug. 86'	59.27	42.75	
Oct. 86'	58.15	39.50	

Trends - Cattle - Stronger; Hogs - Stronger.



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ATTENTION CATTLE FEEDERS

Financing of Feeder Cattle is available to All Qualified Buyers
Contact us for further information

FEEDER PIG SALE
Every Tuesday, Starting at 1:00 P.M.
PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

POULTRY MARKETS

N.E. Weekly Shell Egg Report

Tuesday, Nov. 19
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.88-.92	.86-.90	.78-.82	.53-.57
Mostly	.90-.91	.88-.89	.80-.81	.55-.56
R.I.	.90-.95	.88-.93	.80-.85	.55-.60
Mostly	.90-.91	.88-.89	.80-.81	.55-.66
VERMONT	.95-1.00	.89-.97	.77-.92	
Mostly	.98	.96	.88	
MAINE	.95-.97	.93-.95	.85-.87	.60-.62.

X Includes Central and Western Sections only.

Philadelphia Eggs

Thursday, Nov. 21
Report supplied by USDA

Market Comment: Prices were unchanged. Trade sentiment was mostly steady. Cartoned egg demand was slow in some quarters, good in others; however, most dealers felt that late holiday buying interest will easily clear supplies and in some instances create shortages.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .78-.81; A Large .77-.80; A Medium .69-.72.

Eastern Pa. & N.J. Poultry

Wednesday, Nov. 20
Report supplied by USDA

Market Comment: Prices continued to trend higher. Offerings of live were tight. Slaughter schedules were light, and plants planned to run no more than three days next week. Undertone was cautious at higher market value.

Prices Paid at Farm:

F.O.B. Plant: .24-25½, mostly .24-.25.

New York Multiple Drop Broiler Report

Thursday, Nov. 21
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A .52-.59.

Weighted AVG.: U.S. Grade A 65.76.

Premium (X) Boxes 9,085.

(X) Includes special services, selected competitive brands, etc.

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Nov. 19
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .74-.92 per lb.

MUSCOVY DUCKS, HENS: range .60-.74 per lb.

PEKIN DUCKS: range .25-.42 per lb.

RED FOWL: 4-5 lbs. range .10-.28 per lb.

RED FOWL: 5-6 lbs. range .22-.48 per lb.

CROSSBRED FOWL: 5-10 lbs. range .25-.46 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .42-.74 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.62 per lb.

GUINEA FOWL: range .80-1.10 per lb.

BANTY ROOSTERS: range 1.25-3.50 ea.

BANTY HENS: range .50-1.50 ea.

LEGHORN HENS: range .08-.18 per lb.

LEGHORN ROOSTERS: range .28-.38 per lb.

GEESE: 9-14 lbs. range .32-.58 per lb.

TURKEYS: 10-32 lbs. range .26-.58 per lb.

PIGEONS: 1.25-1.45 ea.

WHITE PIGEONS: range 2.75-3.20 ea.

SILKIES: range 5.00-7.25 ea.

DOVES: range 2.00-3.50 ea.

RABBITS: 4-6 lbs. range .62-1.10 per lb.

RABBITS: 7-11 lbs. range .60-.82 per lb.

CHUCKERS: 3.40-3.70 ea.

CAPONS: 11-13 lbs. range .84-.94 lb.

BUNNIES: .50-1.50 ea.

GUINEA PIGS: range .10-1.50 ea.

GOATS: range 16.00-24.00 ea.

KID GOATS: range 15.00-43.00 ea.

TOTAL NUMBER COOPS: 1,356.

Delmarva Poultry

Thursday, Nov. 21
Report supplied by USDA

Market Comment: Demand is best on whole birds, boneless breasts, and wings; weakest on leg items. Offerings are limited as plant schedules are curtailed at some points. Live supplies are light with weights in a light to desirable range. The undertone is generally steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at .52-.59 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 11/21 1,574,000; Actual 11.14 1,630,000.

Actual 11/19 1,946,000; Average Weights 11/19 4.18; Average weights 11/12 4.23.

Weekly New York Egg Market National Quotes

From Friday, Nov. 15 to Thursday, Nov. 21

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.86	.86	.86	.86	.86
Ex. Large	.82	.82	82	.82	.82
Large	.82	.82	.82	.82	.82
Medium	.75	.75	.75	.75	.75
Pullets	.58	.58	.58	.58	.56
Off Grade	.71	.71	.71	.71	—
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.93	.93	.93	.93	.93
Large	.90	.90	.90	.90	.90
Mediums	.75	.75	.75	.75	.75
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.44	.43	.43	.42	.39
Checks	.42	.41	.41	.40	.37

Northeast Breaking Stocks

Friday 48.00-51.00; Monday 47.00-50.00; Wednesday 46.00-49.00; Thursday 45.00-48.00.

Frederick Co. Hay

Buckeystown, Md.
Thursday, Nov. 21
Report supplied by auction

41 loads. Market steady to weak on Hay; Steady on Straw.

Alfalfa, 5 loads fair to good, 90.00-130.00; 5 fair, some dark, 57.00-75.00.

Alfalfa, Mix, 3 fair, 57.00-75.00; Timothy, 4 loads fair to good, 82.50-100.00; 6 fair some damaged, 59.00-77.00.

Mixed Hay, 4 loads fair to good, 70.00-77.50, 4 fair some damaged, 46.00-66.00.

Grass Hay, 52.00; 4 loads good straw, 80.00-96.00; 3 loads oak firewood, 65.00-72.00 cord.

No Sale Thanksgiving Day.

New Holland Sales Stables

New Holland, Pa.
Monday, Nov. 11

98 Loads Hay, 29 Straw and 17 Ear Corn.

Alfalfa 60.00-130.00, mostly 75.00-100.00; Mixed Hay 52.00-132.00, mostly 60.00-100.00; Timothy Hay 57.00-110.00; Clover, 2 Loads 59.00&76.00; Orchard Grass, 2 Loads 70.00&87.00; Straw 60.00-95.00, One Load 52.00; Ear Corn 49.00-69.00, One Load 81.00; Corn Fodder One Load 46.00; Oats 5 Loads 1.80-2.10 per bu.; Rye 3 Loads 2.60-3.50 per bu.

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HUBBARD WHITE MT. BROILERS

"HI-YIELD CORN EXCHANGE" PROGRAM

Shelled Corn $2.62 Bu

Ear Corn $74.85 Ton

HERE'S HOW IT WORKS:

You Order - #508 - 16% Dairy Flakes List Price $166.60

8 Ton Volume Disc $ -4.00

Delivered Price $162.60

2½% Cash Discount 15th Following Month $ -4.07

1400 lb. Ear Corn = 20 bu. Shell Corn @ $2.62 bu. $ -52.40

You pay this balance 15th following month $106.13

Deduct Additional $3.00 If Paid In 10 Days.

Above prices for feed and corn exchange are for week of Nov. 18 and subject to change weekly.

Benefits of Exchange Program

1. You use your corn as cash money.
2. Corn price for exchange customers established each Monday, and is "best market price" based on current corn market.
3. No worry of feeding, "heated ear corn" - feed Pennfield dairy feeds year round and use corn exchange to keep your feed bill down.
4. The ear corn which you owe the corn exchange program is shelled out in June when it's dried down.

For More Information - Call Toll Free

From PA 1-800-732-0467 From MD, DE & NJ 1-800-233-0202

pennfield feeds

Quality - Performance - Service

New Holland Hay

New Holland Sales Stables
Monday, Nov. 18
Report supplied by auction

169 loads. Market steady on better quality Hay; Straw lower quality.

Alfalfa, 11 loads, 95.00-126.00, 22 at 70.00-95.00, 13 at 34.00-68.00; Mixed Hay, 3 loads, 100.00-107.00, 16 at 70.00-100.00, 22 at 50.00-70.00, a few under 50.00.

Timothy, 4 at 100.00-110.00, 14 at 70.00-100.00, 5 at 31.00-70.00; Clover, 4 at 47.00-81.00; Grass Hay, 52.00-80.00; Straw, 18 at 80.00-117.00, 3 dark color loads, 58.00-80.00.

Ear Corn, old, 73.00-80.00, new, 61.00-65.00; Bagged Oats, 1.80-2.00 bu.; Bulk Oats, 1.20-1.25; Rye, 3.00 bu.

Leinbach Farm Market

Shippensburg, Pa.
Tuesday, Nov. 9&12, 1985

14 Loads Hay, 3 Straw and 5 Ear Corn.

Alfalfa few 97.50-107.50, one load 75.00; Mixed Hay few 50.00-85.00, one load 39.00; Timothy hay few 50.00-85.00; Straw 56.00-65.00; Ear Corn 60.00-80.00.

Green Dragon Hay

Friday, Nov. 15
Report supplied by PDA

59 Loads Hay, 20 Straw and 10 Ear Corn.

Alfalfa few 60.00-104.00; Mixed Hay 41.00-111.00, mostly 49.00-102.00; Timothy Hay 56.00-90.00; Orchard grass, one load 53.00; Straw 54.00-98.00, mostly 61.00-81.00; Ear Corn 56.00-60, few to 85.00; Corn Fodder, one load 56.00; Oats 2 loads 1.50&1.70 per bu.

Keister's Livestock Auction

Tuesday, Nov. 12

12 Loads Hay, one Straw and 3 Ear Corn.

Mixed Hay 52.50-90.00, few to 43.00; Timothy hay one load 57.50; Straw 52.50; Ear Corn 45.00-67.00; Oats 2 Loads 1.30 per bu.

Vintage Hay And Straw

Vintage Sales Stables
Thursday, Nov. 21
Report supplied by auction

Timothy Hay, 70.00-76.00; Alfalfa, 50.00-61.00; Clover Hay, 50.00-55.00.

No Sale Thanksgiving Day.

Good's Auction

Leola, Pa.
Wednesday, Nov. 13
Report supplied by PDA

59 Loads Hay, 10 Straw and 7 Ear Corn.

Alfalfa 60.00-94.00, one load 106.00; Mixed Hay 49.00-89.00, few to 108.00; Timothy hay 58.00-96.00, one load 106.00; Clover 2 loads 58.00&98.00; Straw 55.00-83.00; Ear Corn 55.00-66.00, one load 76.00; Corn Fodder 2 loads at 49.00; Oats 2 loads 1.60 per bu.

N. Wilmington Livestock Auction

N. Wilm., Pa.
Friday, November 15
Report supplied by PDA

41 Loads Hay, 4 Straw and 5 Ear Corn.

Alfalfa 59.00-95.00; Mixed Hay 49.00-71.00, one load 87.50; Timothy hay few 50.00-60.00; Clover, one load 70.00; Straw 37.50-46.00; Ear Corn 71.00-77.00; Oats 8 loads .925-1.275 per bu.; Wheat one load 2.50 per bu.

Carroll Co. Hay

Carroll Co., Md.
Tuesday, Nov. 12
Report supplied by auction

6 loads.

Alfalfa, good to very good, 91.00; Alfalfa, fair, 62.00; 2nd cutting clover and timothy, 72.50; first cutting clover and timothy, 68.00; straw, .85/bale.

Pa. Grain

Monday, Nov. 18
Report supplied by PDA

Compared with last Tuesday's market for Southeastern, Central and South Central Pa. Corn steady to 10 cents higher; Wheat steady to 15 cents higher; Barley and Oats mostly steady; Soybeans steady to 10 cents lower; and New Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.30-2.45, few reported 2.15, average 2.32, 1986 Crop* 2.15; @Wheat No. 2 range 2.90-3.46, few reported 2.60, average 3.05, 1986 Crop* 2.66-2.95; Barley No. 3 range 1.40-1.65, average 1.56, 1986 Crop* 1.00-1.76; Oats No. 2 range .90-1.20, average 1.02, 1986 Crop* .80; Soybeans No. 1 range 4.60-4.85, average 4.77, 1986 Crop* 4.73; *Gr. Sorghum #2 range 2.00, average 2.00; *Old Ear Corn range 60.00-76.00, average 69.33; #New Ear Corn range 45.00-55.00, average 48.46.

Central Pennsylvania

Corn No. 2-y range 2.10-2.30, average 2.22; @Wheat No. 2 range 2.55-3.00, average 2.70; Barley No. 3 range 1.45-1.65, average 1.54; Oats No. 2 range .90-1.10, average .99; Soybeans No. 1 range 4.50-4.65, average 4.59; *+Buckwheat range 8.00, average 8.00; *Old Ear Corn range 50.00-68.00, average 59.25; #New Ear Corn range 40.00-50.00, average 42.71.

South Central Pennsylvania

Corn No. 2-y range 2.00-2.30, average 2.15; @Wheat No. 2 2.50-2.90, average 2.66; Barley No. 3 range 1.45-1.65, average 1.53; Oats No. 2 range .95-1.10, few reported 1.25, average 1.05; *Old Ear Corn range 50.00-60.00, average 55.00, #New Ear Corn range 43.00-52.00, average 48.00.

Western Pennsylvania

Corn No. 2-y range 2.00-2.30, average 2.16; @Wheat No. 2 range 2.45-3.20, average 2.72; Oats No. 2 range .95-1.20, average 1.04; *+Buckwheat range 7.50, average 7.50; *Old Ear Corn range 60.00, average 60.00; #New Ear Corn range Few Reported 48.00, average 48.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.10-2.40, average 2.25; @Wheat No. 2 range 2.55-3.40, average 2.84; Barley No. 3 range 1.45-1.65, average 1.55; Oats No. 2 range .90-1.20, average 1.01; Soybeans No. 1 4.50-4.85, average 4.70; *Old Ear Corn range 50.00-76.00, average 60.50; #New Ear Corn range 40.00-55.00, average 46.72.

48% Soybean Meal, $186.50
Distillers Grains, $146.00
* Per Ton Delivered *
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Gap, PA 17527
717-442-4169 (Collect)

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VINTAGE SALES STABLES, INC.
Rt. 30, 10 miles east of Lancaster in Paradise, Pa.
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Every Thursday at 1 p.m.
For info. 717-442-4181 or 215-458-8518
L. Robert Frame, Sr., Manager

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
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Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865
WEDNESDAY
FEEDER PIG
SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

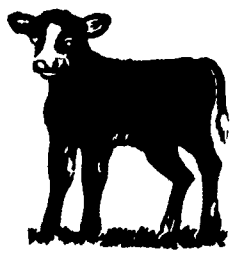
11:00 AM

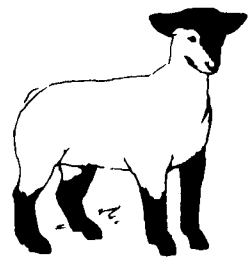
BULLS -

STEERS - BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Morrison Cove Livestock

Martinsburg, Pa.
Monday, November 18
Report supplied by auction

CATTLE 250. High Ch. & Pr. sl. steers 61.50-63.75, Choice 60.00-61.75, High Good & Low Ch. 58.50-61.00, Good 56.50-59.00, Good & Choice holsteins 45.00-51.00, Standard 41.00-43.75. Choice sl. heifers 58.50-61.25, Good 54.50-58.00, Standard 43.00-48.50, Utility 33.00-41.00. Breaking Ut. & Commercial sl. cows 36.00-39.00, Cutter & Boning Ut. 32.50-35.75, Canner & Low Cutter 27.50-32.00, Shells down to 20.00. Choice sl. bullocks NONE, Good 45.50-48.00, Standard 42.00-43.75, Utility 31.50-40.00. Yield Grade No. 1 1400-1750 lbs. sl. bulls, 43.50-46.75, Yield Grade No. 2 1200-1600 lbs. 40.00-43.25.

FEEDER CATTLE: Steers Good: 54.00-62.00, Standard: 37.50-45 00, Heifers Good: 50.00-56.50, Standard: 33.00-44.50, Bulls Good: 52.00-56.75, Standard: 35.00-44.00.

CALVES 291. High Ch. & Pr. NONE, Choice 74.50-81.00, Good 65.00-72.00, Standard 55.00-63.50, Standard & Good 90 lb. to 130 lb. 50.00-63.50, Utility 50-80 lbs. 42.00-51.00.

FARM CALVES: Holstein bulls 90 to 130 lbs. 75.00-116.00, Holstein heifers 90 to 130 lbs. 55.00-64.00.

HOGS 102. US No. 1-2 210-240 lbs. barrows and gilts 46.50-48.25, No. 1-3 210-240 lbs. 45.00-46.75, No. 2-3 210-250 lbs. 44.50-45.00, No. 1-3 280-295 lbs. 44.00-44.50. Sows US No. 1-3 300-600 lbs. 38.00-41.00, No. 2-:3 300-600 lbs. 35.50-38.75. Boars 28.00-30.50, Light weights 32.50-34.00.

FEEDER PIGS 24. US No. 1-3 30-40 lbs. feeder pigs 24.50-32.50 per head, No. 1-3 40-60 lbs. 35.00-38.50, Ut. 25-30 lbs. 12.50-18.50 per head.

SHEEP 13. High Ch. & Pr. 90-110 lbs. 64.00-68.50, Good 75-85 lbs. 62.00-64.00, Utility 50-70 lbs. 56.00-61.50. Slaughter ewes 12.50-25.50. 16 GOATS 14.50-40.00 per head.

Lebanon Valley Livestock

Lebanon, Pa.
Tuesday, November 19
Report Supplied by PDA

CATTLE 264...PDA—Compared with last Tuesday's market, slaughter steers steady $1 lower; Cows mostly steady 50 cents lower...Good slaughter steers 50.00-57, few Standard 45.00-50; Good & Choice holsteins 46.75-51.75, few 54.00, Standard 40.75-46, Utility 38.25-42.75...Choice 2-4 875-1615 lbs. heifers 54.25-59.75, few yield grade 4-5 43.75-50.00, one Good at 51.00, few Standard 42.25-47, Utility 35-41.50...Breaking Utility & Commercial slaughter cows 35-36.85, few 39.75, Cutter & Boning Utility 32.75-34.75, few 36.00, Canner & Low Cutter 28-33.25, Shells down to 22...Two Utility slaughter bullocks 35.75&37...Yield Grade No. 1 1250-1735 lbs. bulls 44.75-48.25, few 50-52.75, #2 1310-1580 lbs. 41-45.75.

CALVES 270...Vealers steady to $2 lower...Two Prime vealers 91.00&96, few Choice 70.00-75, few Good 58.00-68, Standard & Good 90-115 lbs. 48.00-52, 65-85 lbs. 44.00-48, few Utility 60-75 lbs. 40.00-43...FARM CALVES: Holstein Bulls 90-130 lbs. 68.00-83, few down 52.00.

HOGS 156...Barrows and gilts 25 cents to $1 higher on small supply...US No. 1-2 225-260 lbs. barrows and gilts 47.25-48.50, No. 2-3 210-265 lbs. 46.35-47.75, lot No. 2-4 210 lbs. at 44.85, No. 1-3 160-205 lbs. 36.50-42.50...US No. 1-3 290-635 lbs. sows 35.50-39...Few Boars 28-30.75, light weights 31.25-33.

FEEDER PIGS 21...Lot US No. 1-3 41 lbs. feeder pigs at 70.00, few 60-100 lbs. 54.00-60 - all per hundredweight.

SHEEP 18...Few Choice 65-85 lbs. wooled slaughter lambs 61.00-72, few 30-50 lbs. new crop lambs 75.00-76, few Good 115-150 lbs. 40.00-58, few Utility 45-65 lbs. 24.00-40. One Ram at 13.00...GOATS 2: 32.00&44 per head.

Dewart Livestock

Dewart, Pa.
Monday, November 18
Report Supplied by PDA

CATTLE 248...PDA—COMPARED WITH THE MARKET TWO WEEKS AGO: Few Choice 1100-1385 lbs. slaughter steers 58.50-61, few Good 49.00-57, few Standard 38-43.25; Few Choice holsteins 52.75-53.50, few Good 45.50-47...Few Choice heifers 55.25-60.25, few Good 45-50.25...Breaking Utility & Commercial slaughter cows 34.25-36.75, couple 38.75, Cutter & Boning Utility 32.50-34.75, Canner & Low Cutter 28.00-32, Shells down to 22...Few Yield Grade No. 1 1150-1525 lbs. slaughter bulls 42.50-49, few #2 860-1175 lbs. 38.50-43.10...FEEDER CATTLE: Medium Frame #1 3-645 lbs. steers 51.00-61.00.

CALVES 225...Choice vealers 71.00-91, few Good 65.00-75, few Standard & Good 110-125 lbs. 54.00-60, 70-105 lbs. 45.00-52, Utility 60-85 lbs. 38.00-45...FARM CALVES: Holstein Bulls 90-125 lbs. 53.00-87, mostly 70.00-82.00.

HOGS 105...US No. 2-3 215-240 lbs. barrows and gilts 43.00-45.75, couple 52.50, few lots No. 2-3 (light) 135-150 lbs. 35.50-35.75...US No. 1-3 435-635 lbs. sows 35.00-39...Boars 28.00-32.50.

FEEDER PIGS 85...US No. 1-3 15-20 lbs. feeder pigs 20.00-24.50 per head, 35-50 lbs. 30-37.50, one lot 65 lbs. at 39.50 per head.

SHEEP 47...Choice 75-115 lbs. wooled slaughter lambs 60.00-65, couple to 71.00

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

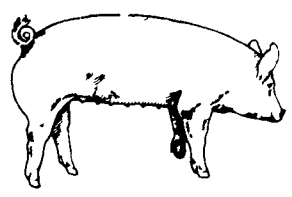
Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

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HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

Gwaltney

GWALTNEY of SMITHFIELD, LTD.

We will be receiving hogs at Vintage Sales Stables in Paradise, Pa. Mondays, Wednesdays, Thursdays & Fridays from 7 a.m. to 12 noon

717-442-4742

ATTENTION YORK COUNTY HOG PRODUCERS

We will be receiving hogs at Thomasville, Pa. Tuesdays 7 a.m. to 12 noon
Futures forward contracts are available.
No commission, paid promptly.
York County - **717-792-9836**

HAY & STRAW SALE

12:00 Noon
Every Wednesday
Westend of Avondale at the intersection of Baltimore Pike and Route 41.

Harvey Z. Martin
215-268-3604 (Office)
215-445-5303 (Residence)

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction
EVERY TUESDAY
12:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House

Lloyd H Kreider
Auctioneer
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No out of state checks
ALL TRUCKERS AND FARMERS WELCOME

MELHORN SALES, SERVICE, TRUCKING CO.
1010 W. Main St., Mount Joy, PA 17552

The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

- DEKALB chicks & started pullets sold by Clay Mumma, Nelson Groff & Harold Mishler.
- Complete loading & unloading of pullets & spent hens.
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BOWMAN'S STOVE SHOP
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Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues , Wed. 10-6; Thurs., Fri. 10-8; Sat. 10-4, Closed Monday

THE OLD FARMER'S ALMANAC

NOV. 25-DEC. 2, 1985

Happy Thanksgiving Day!

Water evergreens well before the ground freezes Average length of days for the week, 9 hours, 24 minutes Full moon Nov 27 (Wed) Kilauea Volcano erupted in Hawaii, Nov 29, 1975 Eugene O'Neill died Nov 27, 1953 First Ford Model A sold (for $385), Dec 2, 1927 U S -Cherokee peace treaty signed, Nov 28, 1785

False friends and shadows attend only when the sun is shining

Ask the Old Farmer: Theres a screw on the handle of my faucet that's so tight I can t budge it How can I get it off? L M , Rutland, Vt

Insert a screwdriver into the slot of the screw and while applying pressure to loosen it with one hand, tap the screwdriver gently on the handle with a hammer A few taps should do it

Home Hints: Dry air from heated houses adversely affects humidity loving plants so be sure to mist them daily or place these potted houseplants on a water filled pebble tray above the water line

OLD FARMER'S WEATHER FORECAST

New England: Beginning of week cold, midweek rain and snow, cold, end of week continuing cold, with light snow

Greater New York-New Jersey: Week begins warm with showers, rainy and cold by midweek, end of week cold, snow

Middle Atlantic Coastal: Beginning of week warm with thundershowers, cold and clearing by midweek, rain changing to sleet continued cold at week s end

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Greencastle Livestock

Greencastle, Pa.
Monday, Nov. 18

CATTLE. 590. SLAUGHTER STEERS: Choice & Prime 60.00 to 63.25, few to 64.10; Good & Choice 53.00 to 60.50; Good & Choice-Holstein 48.00 to 53.50; Standard & Good-Holstein 42.00 to 48.00

SLAUGHTER HEIFERS: Choice 56.00 to 61.00, few to 63.00; Good & Choice 50.00 to 57.00; Standard & Good 45.00 to 52.50.

COWS: Utility & Commercial 34.00 to 36.50, few to 38.75; Cutter & Boning Utility 30.00 to 35.50; Canner & Low Cutter 32.00 & Down.

BULLS-ALL WEIGHTS: Yield Grade 1 46.00-50.50, few to 52.60; Yield Grade 2 39.00-46.50.

STOCKER CATTLE-ALL WEIGHTS: Steers--Medium & Good 50.00-62.50; Heifers--Medium & Good 42.00-52.00; Bulls--Medium & Good 44.00-55.00; Steers--Holstein 39.00-46.50.

CALVES 477. Good & Choice--125 to 250 pounds 75.00-85.00, few to 92.00; Medium & Good--125 to 250 pounds 65.00-75.00; Medium & Good--80 to 120 pounds 50.00-65.00; Light & Cull--all weights 50.00 and down; Holstein Bulls--return to farm up to 100.00; Holstein Heifers--return to farm up to 62.00.

LAMBS, SHEEP & GOATS 78. Choice Lambs 68.00-70.00; Medium & Good Lambs 60.00-68.00; Light & Cull Lambs 50.00-60.00; Sheep, Ewes & Bucks 20.00-24.00; Goats--all sizes (by head) 10.00-45.00.

HOGS 132. No. 1-3 Butcher Hogs--190-225 pounds 41.00-45.00; No. 1-3 Butcher Hogs--225-250 pounds 43.50 to 46.00; No. 1-3 Butcher Hogs--250-300 pounds 41.00 to 44.50; Good Butcher Sows--400 pounds down 38.00 to 39.00; Good Butcher Sows--400 pounds up 39.00 to 40.50; Heavy Boars--over 300 pounds 31.00 to 31.50; Pigs--all sizes (by head) 26.00-42.00.

Sale every Monday evening at 5:00 p.m.

Hay & straw sale every Monday at 1:00 p.m.

Lancaster Feeder Cattle

Friday, Nov. 15
Report Supplied by USDA

Today	457
Last Friday	490
Last Year	306

TREND: No comparison available.

FEEDER STEERS: Medium & Large 1: 600-775 lb. 59.50-61.50.

Medium & Small 1 One lot 460 lb. 65.25; 550-675 lb. mostly 59.50-60.50.

Small 1 475-600 lb. 58.00-60.00.

Large 1 750-950 lb. 56.25-57.50.

Large 1-2: 700-1000 lb. 52.00-56.00

Large 2 Holsteins: One lot 775 lb 47.50; 890-920 lb. 41.25-41.75.

FEEDER HEIFERS: Medium & Small 1: 450-525 lb. 48.00-51.00.

FEEDER BULLS: Medium 1 One lot 757 lb 45.00

Small 1 One lot 475 lb 53 50

DEALERS WANTED

JACQUES SEEDS

WHOLE COTTON SEED AND PEANUT HULLS

NAAMAN EBERLY
Paradise, PA
717-687-0990
717-299-3001

JACQUES SEEDS

DEALERS WANTED

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

Charles Diller, Manager
Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653

Experienced Personnel

Immediate Weighing

FRIDAY, DEC. 20
ON THE FARM MONTHLY

BRED GILT SALE

Sale to Start Promptly Every 4 Weeks at 1:00 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head

Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuerella

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE JAN. 17

ATTENTION FARMERS

The New Way To Market Your Livestock

EVERY MONDAY HATFIELD PACKING CO. WILL RECEIVE YOUR HOGS

EVERY THURSDAY MOYER PACKING CO. WILL RECEIVE YOUR CATTLE

AT THE

BLAIR-BEDFORD BUYING STATION
RD #1, Martinsburg, PA

- Every Monday we will receive your hogs from 7 30 a m to 11 a m Also, calves from 7 30 a m to 3 p m Your animals will be weighed & paid for immediately
- We will also accept your sows and boars
- Your Butcher Cattle & Calves will be received from 8 a m to 12 noon every Thursday We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday mornings and we will be able to tell you the base price for hogs for the day

Thanksgiving Week
Sale Wednesday, November 27 instead of Thursday

DALE R. HOOVER - Owner
Blair-Bedford Buying Station

Business Phone 814-793-3077 Residence Phone 814-793-2657

ATTENTION FARMERS

EVERY MONDAY HATFIELD PACKING CO. and MOYER PACKING CO. Will Receive Your Hogs and Cattle at the

DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

WE WORK FOR THE FARMER!

PENNSYLVANIA TOBACCO AUCTION, INC

WE WORK FOR THE FARMER!

ATTENTION TOBACCO FARMERS

OFFERING A FAIRER AND MORE COMPETITIVE WAY TO MARKET YOUR TOBACCO

Don't give your Type 609 Tobacco away There are several indications that demand should justify a slightly better AVERAGE price at auction versus the AVERAGE price you might receive at the farm We currently have 3 buyers who have actually requested buying positions on the auction floor

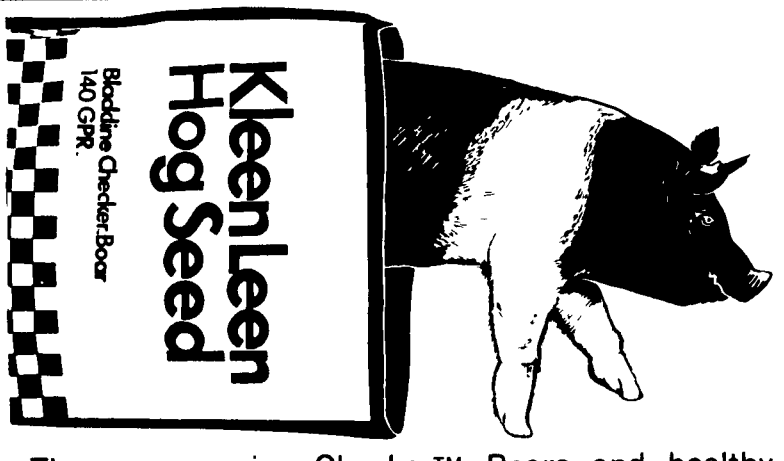
You don't have to pay an entrance fee and you pay 2¢/per lb commission only when your tobacco is actually sold PLEASE don't let the 2¢/lb commission which is very small charge, affect your decision whether or not to use the auction

KEEP IN MIND, THAT SMALL CHARGE WILL PROBABLY BE RETURNED TO YOU SEVERAL TIMES OVER WITH A SUCCESSFUL AUCTION SYSTEM OVER THE LONG TERM. YOUR SUPPORT OF THE AUCTION IS MOST IMPORTANT THIS YEAR!

If you decide to use the auction, we should soon get your full name address amount & when you intend to have tobacco ready for the auction Please be aware that scheduled farmers will have priority when filling the auction floor

Please watch the newspapers for valuable information regarding the auction! We will have one final large meeting at the beginning of December at the auction facilities At this meeting we will demonstrate how your tobacco should be prepared for auction We will also demonstrate stripping & grading of your tobacco We will also answer all your questions

ERIC PROBST GENERAL MANAGER 717-768-7100



Those aggressive Checker™ Boars and healthy Checker™ Gilts are as close at hand as we are. No one offers more to your entire hog operation: Kleen Leen's guaranteed breeders. An unmatched health program. Plus the most progressive way to judge boars today... "Genetic Potential Rating."

Stop by soon. Remember, we've got more in store for you than just our great feeds.

For more information or to order animals, stop by or call your local Kleen Leen representative listed below.

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WOODSTOWN N J 08098

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

Nov. 14-20
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 11,403.

Trend: Steady to 3.00 Higher Early But Closed 3.00 Lower.

South & Southwest Va.
Nov. 14-20
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 64.50-77.00; 500-700 lbs. 54.00-63.50, 700-1000 lbs. 50.00-59.00. Large 1 300-500 lbs. 65.50-78.00, 500-700 lbs. 55.50-64.85, 700-1000 lbs. 54.00-60.00. Small 1 300-500 lbs. 50.00-65.00, 500-700 lbs. 50.00-59.75, 700-1000 lbs. 51.00-54.50.

HEIFERS: Medium 1 300-500 lbs. 45.00-57.00, 500-700 lbs. 43.25-57.50, 700-900 lbs. 40.00-51.25. Large 1 300-500 lbs. 46.75-58.00, 500-700 lbs. 45.75-54.50, 700-900 lbs. 42.00-48.501 Small 1 300-500 lbs. 42.00-53.50, 500-700 lbs. 41.00-50.50, 700-900 lbs. 42.00.

Northern Va. Auction Summary
Nov. 14-20
Report supplied by VDA

STEERS: Medium 1 300-500 lbs. 57.00-69.00, 500-700 lbs. 55.00-69.25, 700-1000 lbs. 52.50-61.75. Large 1 300-500 lbs. 60.00-69.75, 500-700 lbs. 57.50-66.00, 700-1000 lbs. 53.00-61.00. Small 1 300-500 lbs. 54.00-66.50, 500-700 lbs. 51.50-64.00, 700-1000 lbs. 52.50-58.75.

HEIFERS: Medium 1 300-500 lbs. 45.50-53.00, 500-700 lbs. 43.50-51.75, 700-900 lbs. 41.00-59.50. Large 1 300-500 lbs. 48.50-57.50, 500-700 lbs. 48.00-53.75, 700-900 lbs. 50.00-54.00. Small 1 300-500 lbs. 42.00-48.00, 500-700 lbs. 41.00-49.00, 700-900 lbs. 48.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, November 16
Report supplied by auction

FEEDER CATTLE: Trend-Steady to 3.00 Higher. STEERS: M&L-1 300-500 lbs. 60.00-69.75, 500-700 lbs. 58.00-69.25, 700-1000 lbs. 52.50-61.00, Holstein 300-1000 37.75-46.00. S-L&M&L-2 300-500 lbs. 54.00-68.50, 500-700 lbs. 52.50-64.00, 700-1000 lbs. 51.50-58.75. FEEDER BULLS: Steady To 1.00 Higher. M&L-1 300-500 lbs. 55.00-65.00; 500-700 lbs. 49.00-58.25. S-L&M&L-2 300-500 lbs. 47.50-54.00; 500-700 lbs. 44.00-48.00.

HEIFERS: Steady To 2.00 Lower. M&L-1 300-500 lbs. 46.50-53.00, 500-700 lbs. 45.00-53.50, 700-800 lbs. 47.00-52.00. S-L&M&L-2 300-500 lbs. 43.50-49.00, 500-700 lbs. 45.00-48.50.

STOCK COWS: Beef $305.00-$320.00, Few 200.00-240.00.

Baby Calves 40.00-100.00 mostly 40.00-70.00.

SLAUGHTER COWS: Utility & Commercial 2-4 33.00-38.00; Canner & Cutters 1-3 24.75-32.75.

SLAUGHTER BULLS: 1 & 2 43.25 & Down.

LAMBS: Trend- .40 Higher On High Choice & Prime-Choice 2.00 Higher. Blue 0. High Choice & Prime 72.90, Feeders 4.00-5.00 Higher. Red O. Choice 71.00; Feeder Lambs Choice 76.50-77.00.

HOGS: Sows 1-3 32.00-38.00; Boars 25.00.

VEAL: Choice & Prime Few 77.00, Good 57.00-62.00.

SLAUGHTER CALVES: Good & Choice 48.00-54.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Nov. 12
Report supplied by auction

SLAUGHTER COWS: Large Run $1.00 Lower. High Yield 38.00-40.00; Utility 34.00-38.00; Canners 31.00-34.00; Shelly 30.00-Down. Bulls- Large Run. Good 44.00-48.00; Medium 40.00-44.00. Fed Steers- Low Choice 57.00-59.50; Good 53.00-57.00; Holstein Standard Good 40.00-49.00. Fed Heifers- Few Good To 50.00. Veal Calves- $2.00 Higher. Choice Few To 79.00; Standard & Good 65.00-72.00; Killers 80-100 lb. 54.00-60.00; Weak/Rough 45.00 Down. Farm Calves- Good Demand. Holstein Bulls 100-120 lb. 75.00-90.00; 90-100 lb. 60.00-79.00. Butcher Hogs- US #1 & 3 215-240 lb. To $45.00; 270-290 lb. 40.00-41.75; 1 Lot 319 Lb. At 41.00. Boars- 400-700 lb. $30.00-31.75.

STOCK CATTLE: 175 Hd. Steers- 300-900 lb. Choice 56.00-60.00; Good 50.00-56.00; Medium 45.00-50.00. Heifers- Choice 48.00-54.00; Good 44.00-49.00; Medium 40.00-44.00. Bulls- Choice 55.00-59.00; Good 50.00-55.00; Medium 42.00-49.00. Lambs- Choice To Prime $68.00-75.00; Good To Choice 60.00-68.00. Sheep- $10.00-25.00. Goats- Large Mature $40.00-56.00; Medium 25.00-40.00. Pigs & Shoats- 130 Hd. 15-30 lb. $16.00-21.00; 30-60 lb. 22.00-35.00; 60-80 lb. 30.00-39.00; By The Lb. 90-130 lb. $38.00-41.00; Stock Boars 200-350 lb. 28.00-32.50. Sows- 500-650 lb. 38.00-39.75.

This week's sale was the BIGGEST we ever had. Thanks for your support. We appreciate all the good comments we have been getting about our new barn. That makes all our hard work of rebuilding worthwhile.

Next State Graded Feeder Pig Sale will be November 22nd at 1:30 P.M.

Results of Nov. 1, 1985 Feeder Pig sale. US #1 & 2, 55 hd. 26-27 lb. $101-114 - 1&2 110 Hd. 35-39 lb. $100-103, 1 26 hd. 47 Lb. $101, 1 & 2 362 Hd. 40-49 Lb. $80-92, 1 & 2 240 Hd. 50-59 Lb. $75-91, 1 & 2 56 Hd. 64-68 Lb. $74-82, 1 & 2 232 Hd. 70-77 Lb. $70-82, 1 & 2 22 Hd. 82-85 Lb. $69-73, 1 & 2 6 Hd. 95 Lb. $58, 2 37 Hd. 27-39 Lb. $77-87, 2.77 Hd. 40-52 Lb. $79-93, 2 14 Hd. 67 Lb. $79-50, 2 & 3 6 Hd. 32 Lb. $78, 2 & 3 10 Hd., 51 Lb. $69.

New Holland Horse

New Holland Sales Stables
Monday, Nov. 18
Report supplied by auction

Reported receipts of 270 head of horses, mules and ponies.

Market steady.

Driving horses 250.00-850.00.

Riding horses 250.00-475.00.

Registered horses 550.00-800.00.

Lightweight killers 150.00-225.00; Heavyweight killers 275.00-380.00.

Mares ponies 30.00-70.00; Colts 10.00-20.00; Gelding ponies 30.00-70.00.

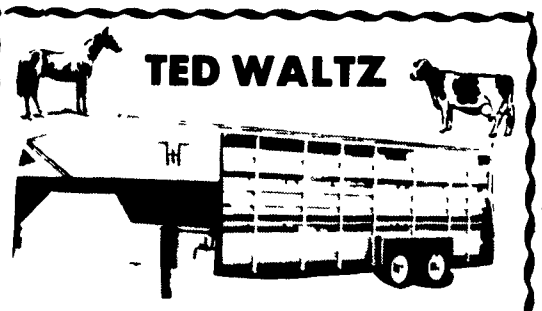
Larger ponies 100.00-150.00.,

WANTED

Layer contracts with efficient producers having 30,000 plus bird capacity. Respond to:

Lancaster Farming
P.O. Box 366, A-75
Lititz, PA 17543

TED WALTZ



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111 Little Washington Rd.
Downingtown, Pa. 19335

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(215) 942-3324

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Dependable Service
6 Possum Bottom Tractors and Trailers
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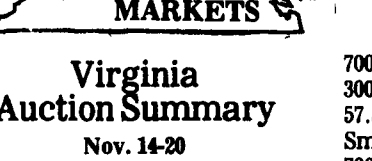

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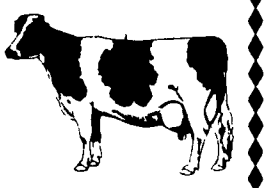

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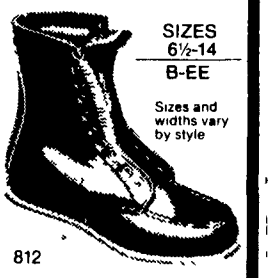

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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Appreciate Harvest Completion

Once again we have come to the end of another growing season and the finalizing of the harvest.

The 1985 year was very favorable in most areas for field, orchard and garden crops, and this has meant good production of food and feed.

The harvest is now 95 percent plus completed. There now comes a good feeling of satisfaction when all is safely gathered in. And it all brings rewards of a growing season gone by.

Rewards from crop production come as a result of a choice selection of seeds and plants; of careful preparation of the seedbed; of fertilizing, tilling and weeding; of cooperation from weather's rain and sunshine; and of the owner of manager inputs. Harvest time follows. A time of joy and thanksgiving should now prevail.

To Control Cattle Grubs

Cattle grubs can be eliminated from dairy heifers and beef cattle by the simple application of a pesticide approved for good control.

Grub control pesticides may be applied by spray, pour-on, or spot-on treatments according to Dr. Larry Hutchinson, Extension veterinarian at Penn State. They are safe to use and completely effective if applied according to label directions, and before the end of November.

After that, migrating grub larvae are found close to the spinal cord, where their death can produce problems. Regular yearly treatment against cattle grubs in areas where they are common can completely eradicate these painful parasites in the backs of cattle, and can greatly improve the quality of the hide at slaughter.

To Check Standby Generators

Your standby generator may be needed at any time. Is it ready? With all the uses of electricity on the farm today, we need this type of emergency equipment. We are in the weather season now when we can expect both snow and ice storms that can give us power outages. This means that activities on many farms wills top when the electricity fails.

To have a standby generator is very good management; however, you need to run this generator at least once every two weeks to be sure it is in good running order when needed.

This kind of emergency equipment can be a life saver for animals and poultry, as well as eliminate possible financial losses.

To Be Careful When Cleaning Manure Pits

Many manure pits will be emptied at this time of year; it's an opportunity to clean out the pit before cold weather arrives. When this volume of manure is agitated there is greater danger of toxic and explosive gases being released.

Every precaution should be taken. If there are animals above the pits, then maximum ventilation should be provided. When the pit is empty or partially empty, no one should enter the pit without a respirator or gas mask. There may be dangerous gases present.

Also, no smoking or open flames should be nearby. These pits are the modern way to store manure, but they do present a hazard to both man and animal.

Congressman says 'unity' will be in '85 Farm Bill

(Continued from Page A1)

ministration will respond to the "dairy unity" proposal — or, for that matter, any other package the Congress might approve.

"I don't really know what the President would veto," de la Garza said. And he added that there's really no word on Capitol Hill, or for that matter, any assurance that USDA Secretary John Block speaks for the President when he says what kind of bill will be acceptable.

In his address to the 1,100 guest at the Inter-State dinner at the Host Farm Resort here, de la Garza pledged to draft a "rehabilitation" plan to allow farmers displaced in the present ag crisis to return to farming after the situation has stabilized.

The program could use federal land holdings, he said, or other methods to return the displaced producers to their former livelihood. But he cautioned that steps must be taken to make sure the U.S. ag situation has improved.

"We can bring them back, but if we don't have the price, it isn't going to do any good," he added.

He also said the Congress is pledged to support the Farm Credit System, although the exact form of the aid package has not been resolved.

"We're not going to let that system fail," he said. "That would be a disaster."

Although many, including the administration, have championed a reduced federal role in agriculture, de la Garza steadfastly insisted that the government has to be involved in farming, to protect the health and safety of its citizens, as well as the national defense.

And that role, he added, includes some help for the farmer.

"The government has an obligation to keep the farmers on the land," he said.

Moveover, he added, if the U.S. government got out of agriculture altogether, "we'd be the only country in the world that did."

No matter what kind of bill the Senate passes or whether the President vetoes the Farm Bill Congress passes, he concluded, "We can work it out . . . we always do."

Order 2 farmers to receive $12.40 for October milk

NEW YORK, N.Y. — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during October will be paid on the basis of a uniform price of $12.40 per hundredweight.

Market Administrator Thomas A. Wilson also stated that the price was $12.37 in September 1985 and $13.83 in October 1984. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund returned a total of $4,043,013.29, or $.420 per hundredweight, to the dairy farmers' uniform price for October. This fund was generated by reducing the uniform price paid to producers during the high-production spring months.

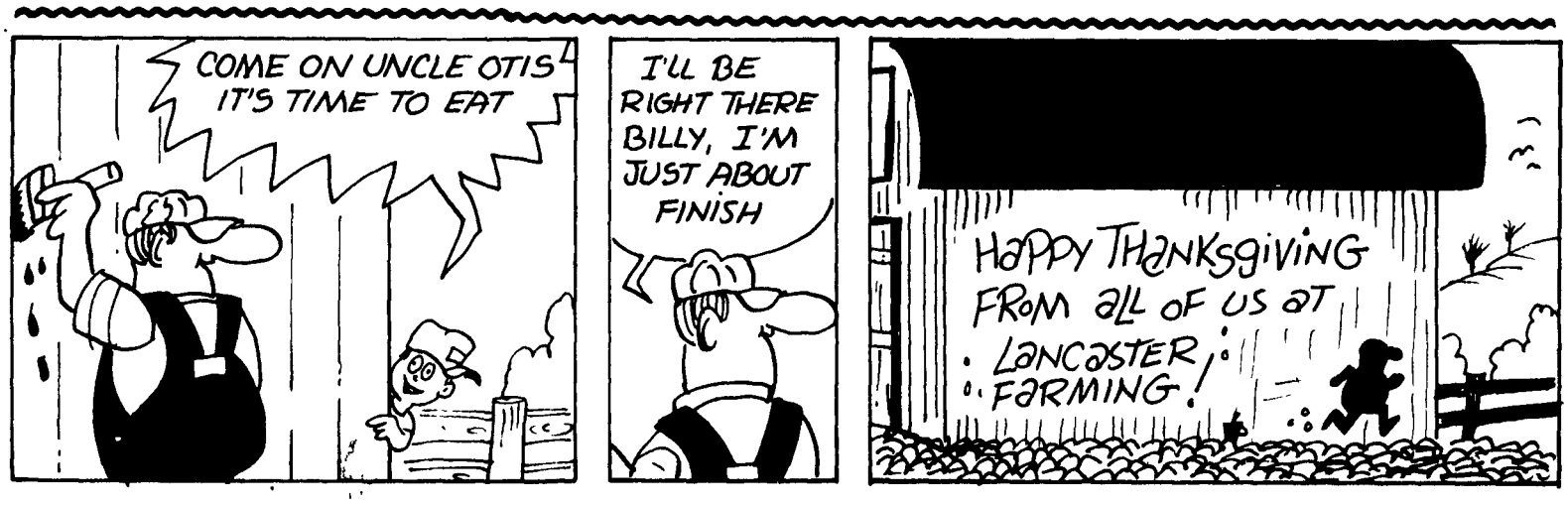
A total of 16,452 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 961,754,177 pounds of milk during October 1985. This was an increase of 7.7 percent (about 69 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $122,446,102.91. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 411,992,616 pounds of milk for Class I, 42.8 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For October 1985, handlers paid $13.33 per hundredweight (28.7 cents per quart) for Class I milk compared with $14.55 a year ago.

The balance (549,761,561 pounds or 57.2 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.27 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For October 1985, there was a price differential of 16.3 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.


COME ON UNCLE OTIS IT'S TIME TO EAT
I'LL BE RIGHT THERE BILLY, I'M JUST ABOUT FINISH
HAPPY THANKSGIVING FROM ALL OF US AT LANCASTER FARMING!

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

BORN AGAIN... TO LOVE

November 24, 1985

Background Scripture:
1 John 4.
Devotional Reading:
1 Timothy 6:11-12.

There is a lot of controversy about what it means to be "born again," a term that seems to be but one more way that followers of Jesus Christ separate themselves from one another—and from him! The term, of course, comes from John 3:3 and the story about Nicodemus. Jesus tells the pharisee that one must be "born anew" (or "born from above") if he is to see the kingdom of God.

What does this term mean? What is John trying to say to us by including it in his gospel? Unfortunately, Christians cannot agree on their answers. But, if we read all of John's gospel and his epistles as well, it becomes apparent that the purpose of the "new birth," as well as the evidence for it, is love.

LOVE AND KNOW GOD

John follows the story of Nicodemus with the well-known assurance that "God so loved the world that he gave his only son..." And throughout his gospel and espistles he stresses over and over that, as Christ has loved us, so we must love one another. "New birth" is mentioned but a few times in the fourth gospel, where-as love is its theme. But in John's first epistle, he brings the two concepts together: "Beloved, let us love one another; for love is of God, and he who loves is born of God and knows God" (I John 4:7). In other words whatever else the "new birth" entails, the mark of it, the purpose of it, is to love one another.

As Christians we may like each other, at best, or tolerate each other and discipline our combative and hostile impulses. But "love one another"? Is it possible, Lord? Is that what you really want from us? And if it is, can we do it?

Isn't that what Jesus was all about? To show us—not just to tell us—to demonstrate to us that it is not beyond our human capacity to love one another the same way that Christ loved us. "In this is love, not that we have loved God but that he loved us and sent his son to be the expiration of our sins" (4:10). The love that took Jesus to his cross was a gift that was given him by God. And that same gift can be given to us, if we really want it.

GOD AND OUR BROTHER

What blocks the gift of love, is our hate. For hate is not just something that happens in us, not just a feeling that takes us over, but it is something that we hold onto because we enjoy it. Hate is not a disease against which there is no defense, but the serpent we invite into our lives and hold onto. So, "If any one says, 'I love God,' and hates his brother, he is a liar; for he who does not love his brother whom he has seen, cannot love God whom he has not seen" (4:20). If we continue to hate it is because we choose to hate rather than love.

All of us are called by God to be "born anew" and the purpose of that rebirth is to love.

Farm Calendar

Saturday, November 23
York County 4-H Dairy Achievement Banquet, Nashville Fire Hall, 7 p.m.

Sunday, November 24
York Farm-City visitation day, 1 to 4 p.m.

Monday, November 25
York Dairy Reproduction Workshop, 4-H Center, 9 a.m. to 3 p.m.; continues tomorrow.
Linear Classification of dairy cattle seminar, Arnold Acres, Lebanon, 7:30 p.m.

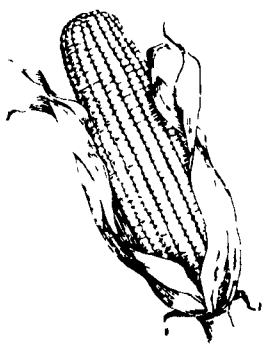
Tuesday, November 26
Annual Forage Conference, Delaware Valley College, Doylestown, 9 a.m. to 3:30 p.m. Contact Larry Hepner, Agronomy Department, Delaware Valley College
York County DHIA Banquet, Wisehaven Hall, 7 p m
Lebanon County DHIA banquet, Prescott Fire Hall, 7 p m.

Monday, December 2
Southern States Safety Demonstration Activity, Southern States, Taneytown Cooperative, York and Commerce Streets, Taneytown, 9·15 a.m. through 3 p.m.

Wednesday, December 4
Lancaster Conservation District monthly board meeting, Farm and Home Center, 7:30 p.m.

Thursday, December 5
Frederick County Sheep Breeder's Meeting, Elks Lodge, Frederick, Md., 6 p.m Contact. Ann Ruppert, 13117 Bunker Hill Road, Union Bridge, Md. 21791

Saturday, December 7
York 4-H Swine/Sheep banquet, 4-H Center, 7 p.m



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- 98-day relative maturity

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- Strong stalks and roots; rapid drydown
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- 110-day relative maturity

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Elmer, N.J.

ROBERT MILLER -
179.0 BU./AC.
Lebanon, Pa.

CLARK THOMAS - 177.0 BU./AC.
Glen Rock, Pa.

CON-GER FARMS -
167.0 BU./AC.

DK 556

- Outstanding yield leader
- Exceptionally strong stalks
- Very good drought tolerance
- Fast drydown
- 105-day relative maturity

LAPP BROS - 186.2 BU./AC.
Cochranville, Pa.

JOHN JOHNSON - 177.0 BU./AC.
Orefield, Pa.

ALGER FARMS - 168.0 BU./AC.
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WILLIAM HAUGH 155.0 BU./AC.
Stewartstown, Pa.

CLARK THOMAS - 154.0 BU./AC.
Glen Rock, Pa.

DK 656

- New, very high-yielding hybrid
- Very good seedling growth
- Good root and stalk strength
- Fast drydown; good drought tolerance
- 115-day relative maturity

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LAPP BROS - 208.0 BU./AC.
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CLARK THOMAS - 196.0 BU./AC.
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DK 587

- New hybrid for exceptional yields
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- Short plant height and low ear placement
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Central U.S. Carlot

Pork Report
Wednesday, Nov. 20
Report supplied by USDA

Compared to Tuesday's 4:00 P.M. report Fresh Pork Loins 14-18 lbs. 1.00-1.50 lower; Picnics steady; Skd Hams steady to weak; Sdls Bellies uneven, 12-16 lbs. steady to 1.00 higher, 16-18 lbs. steady to .50 lower. Trade slow to moderate for moderate offerings and light to moderate demand.

U.S. No. 2 175 lb. Pork carcass cutout value declined .35 to $61.64 per cwt.

Sales reported on 42 loads of fresh pork cuts and 6 loads of trimmings and boneless processing pork.

Fresh Pork Cuts

LOINS, REGULAR: 14-18 lbs. 85.00-88.00, 1.00-1.50 lower; 14-18 lbs. 96.00 ship Nov. 29/Dec. 3, no comparison; 18-22 lbs. 87.50-88.00, no comparison.

PICNICS: 4-8 lbs 40.00-43.00, M 42.00 steady; 8 & up lbs. 40 00, no trend.

BOSTON BUTTS: 4-8 lbs. 65 00 combo pack, no comparison.

SKINNED HAMS: 17-20 lbs. 86.00, generally steady with Monday; 17-20 lbs. 80.00 Tif Frozen, no comparison; 20-26 lbs 82.00, steady to weak; 34 lbs & up 70.00, no comparison.

BELLIES (Sdls., Skin On) 12-14 lbs. 51.00-51.50, steady to 1.00 higher; 14-16 lbs. 51.00-51.50, generally steady; 16-18 lbs. 49.50-50.00, steady to .50 lower; 20-25 lbs. 36.00-37.00, 2 00-3 00 higher/Monday.

Pork Trimmings/Boneless Processing Pork (Chemical Lean):

42% Lean Trimmings Fresh 35.00, steady

72% Lean Trimmings Fresh 59.00-61.00.

72% Boneless Picnics Fresh 63.00.

Cured and Processed Pork
Smoked Hams
(Water Added)

16-19 lbs 93.00-103.00
19-23 lbs. 92.00-100.00

Picnics

4-7 lbs 53.00-58.00

No. 1 Bacon

1 Lb pack 113.00-147 00

Central U.S. Carlot

Beef Report
Wednesday, Nov. 20
Report supplied by USDA

Central U.S. Carlot Beef Report Includes The Major Production Areas In The Midwest, Texas, And Oklahoma. As Of 4:00 P.M.

Compared to Tuesday's 4:00 P.M. report, choice 3 steer carcasses not fully established an ample supplies, choice heifers $1.00-2.00 higher good grade and holstein type steady. Demand and trading light with packers holding firm on moderate to heavy supplies. The gross boxed beef carcass cutout value declined $.24 to an estimated $104.56 per cwt., 319 loads boxed cuts reported.

Sales reported on 46 loads steer and heifer carcasses.

Steer Beef
19½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 100.00, not est.; Choice 4 600-900 lbs. 85.00, not est.; Good 2-3 600-900 lbs. 94.00, steady; Choice 2-3 600-900 lbs. 89.50-90.50 (Hols Type), steady; Good 2-3 600-900 lbs. 84.50-85.50 (Hols Type), steady.

Heifer Beef
26½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 96.00-97.00, late 97.00, $1.00-2.00 higher late.

Choice 3 500-550 lbs. 95.00, $1.00 higher.

Choice 3 400-500 lbs. 93.00, $1.00 higher.

Choice 4 500-700 lbs. 85.00, not est.

Good 2-3 550-700 lbs. 92.00, steady.

FOB Amarillo Basis:

Good 2-3 400-550 lbs. 87.50.

Boneless Processing Beef/ Beef Trimmings
88 Loads
FOB Omaha Basis

90% Chem Lean Fresh 94.00-95.00.

75% Chem Lean Fresh 77.50.

75% Chem Lean Frozen 80.00.

50% Chem Lean Fresh 45.00-46.00, few at 47.00.

50% Chem Lean Frozen 46.50.

Eastern Texas and Oklahoma Production Areas

90% Chem Lean Fresh FOB Plant 96.00.

90% Chem Lean Frozen, FOB Plant 97.00-98.00.

85% Chem Lean Fresh, FOB Plant 91.50.

Chambersburg Livestock

Chambersburg, Pa.
Thursday, November 21
Report supplied by PDA

CATTLE: 301. Choice individual 58.00-60.00; Good 48.50-52.00; heifers few Good & Choice 55.00-61.75; cows 35.00-37.85; Cutter Grade 33.00-36.75; Canner Grades 29.25-33.00; few No. 1 bulls 1325-2050 lb. 42.00-48.60.

FEEDER CATTLE: Steers Med. No. 1, 310-685 lb. 47.50-58.00.

CALVES: 381. Few Choice 83.00-98.00; few Good 62.00-72.00; few 110-120 lb. 58.00-60.00; 70-105 lb. 49.00-58.00; holstein bulls 90-130 lb. 55.00-110.00; heifers 90-110 lb. 55.00-65.00.

HOGS: 42. 1 lot of No. 2-3, 225 lb 43.85; sows 360-595 lb. 37.00-40.25.

FEEDER PIGS: 54. Few 35-4(lb. 28.00-30.00.

SHEEP: 17. 50-105 lb. 60.00-68.00.

GOATS: 7. 15.00-32.00.

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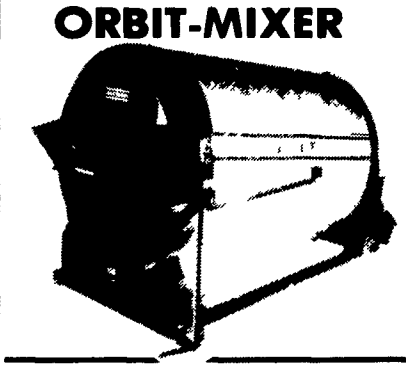
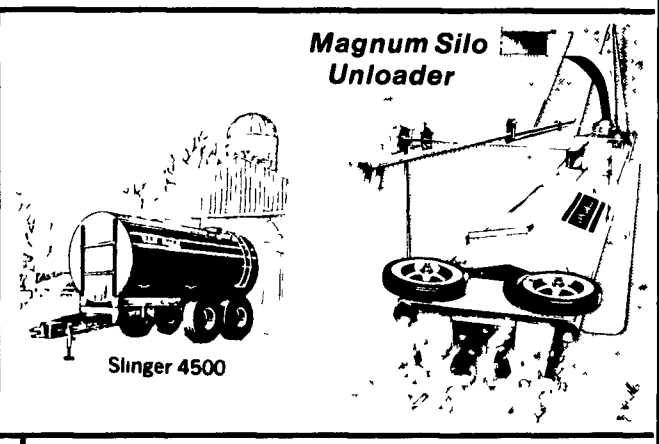


Magnum Silo Unloader



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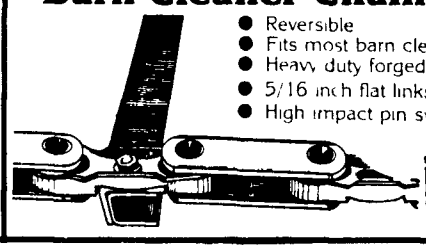

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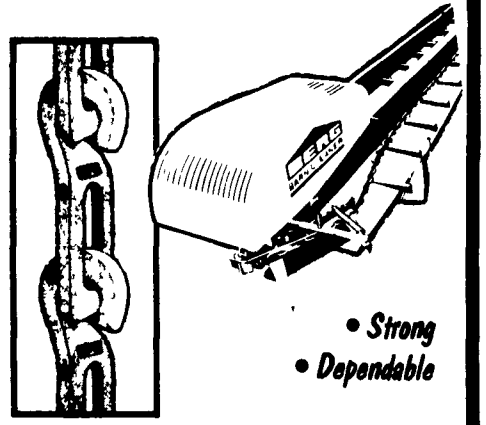
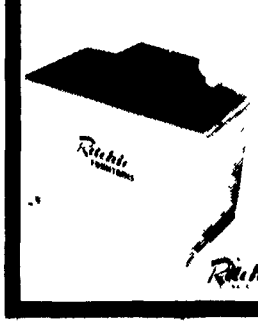
STAINLESS STEEL-SPOUT LINER
STAINLESS STEEL-AUGER COVER

BERG BARN CLEANERS



- *Strong*
- *Dependable*



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LANCASTER SILO CO.
2008 Horseshoe Rd., Lancaster, PA
717/299-3721

Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, November 13
Report supplied by Auction

SLAUGHTER: Fed Steers- Steady. Good 52.00-56.75; Medium 51.00-down. Heifers- Good 46.00-47.25; Medium 42.00-45.00. Cows- Good Run Steady Prices. High Yield 37.50-39.50; Average 34.00-37.00; Big Middle 30.00-33.00; Fatty Herf. 29.00-33.00; Shelly 31.50-Down. Fat Bulls- $1.00 Higher. Good 46.00-49.25; Medium 42.00-45.00. Veal Calves- No Choice Offered $2.00 Lower. Good 70.00-76.00; Medium 60.00-69.00; Farm Bulls 65.00-74.00; Light Calves 50.00-57.00; Weak Calves 49.00 Down. Lambs- Few Offered. Choice 66.00-68.00; Good 62.00-65.00; Medium 61.00-Down. Slaughter Hogs- Steady. 220-240 lb. 43.50-44.50; 290-350 lb. 37.50-41.00; Few Heavy Wts. At 44.00.

STOCK CATTLE: 5. Steers- 300-500 lbs. Large Run $2.00 Higher. Choice 62.00-66.00; Good 56.00-61.00; Medium 51.00-55.00; Culls 50.00-Down. Steers- 600-850 lbs. Choice 57.00-62.00; Good 53.00-56.00; Medium 52.00-Down. Heifers (All Weights)- Choice 51.00-55.50; Good 45.00-50.00; Medium 38.00-44.00. Springing Heifers- To $600.00. Bulls- Choice 57.00-62.00; Good 51.00-56.00; Medium 45.00-50.00. Pigs, Hd $1.00-2.00 Higher. 20-35 lb. 20.00-31.00; 40-70 lb. 32.00-44.00. Shoats By Lb. 39.00-41.00. Sows- 500-600 lb. 37.00-40.00; 300-400 lb. 33.50-36.00.

Special Next Week November 20th, 10 Purebred Polled Hereford Cows and Heifers, Safe In Calf, Papers Available.

Hatfield Tops $45.50.

Next State Graded Feeder Pig Sale November 22nd At Westminster Livestock Auction.

Carlisle Livestock

Carlisle, Pa.
Tuesday, Nov. 19
Report supplied by auction

CATTLE: (319 hd.) Steers: 1.00 Lower Than Last Week. High Good- - Low Choice 59.25-60.00; Good 55.00-59.00; Good & Choice Holsteins 48.00-51.00; Medium 54.00-Down. Heifers: 1.00 To 2.00 Higher. Choice 59.85-60.35; Medium 46.00-48.50; Good 54.85-55.50; Utility 41.75-43.50. Cows: High Yield 37.00-38.00, couple to 41.00; Medium 33.00-35.25; Good 35.50-36.75; Big Middle 31.00-36.10; Shelly 30.00-Down. FAT Bulls: Good 47.00-50.25; Medium 41.25-44.25.

FEEDER CATTLE (126 hd.) Steers (300-550 lb.) Mostly Steady. Medium 50.00-54.00; Good 55.00-59.00; Few Culls 40.00-43.50. Steers (600-850 lb.) Medium 48.00-50.00; Good 56.00-57.00; Few Utility 40.00-41.50. Heifers (all weights) Choice 56.00-57.50; Medium 41.00-46.00; Good 47.50-50.00; Utility 35.00-38.00. Bulls (all weights) Choice 55.00-59.00; Couple Medium 37.00-44.00; Good 47.00-53.00.

VEAL CALVES (198 hd.) Steady. Choice 85.00-102.00; Medium 66.00-75.00; Good 76.00-84.00; Light 55.00-65.00 down, few weak 54.00.

HOGS: Barrows & Gilts (600 hd.) .50 to 1.00 lower. (US 1-3) 210-250 lbs. 44.00-46.85; over 260 lb. 39.50-42.75; 2 & 3's 41.50-42.85.

SOWS (42 hd.) Mostly Steady. Over 450 lb. 39.25-40.00; under 450 38.25-40.25; 2 & 3's 32.50-37.25. Boars: Heavy 31.75-33.00; Light To 39.00.

FEEDER PIGS: (by the hd.) (289 hd.) (20-29 lbs. 22.00-29.00) (35-50 lbs. 34.00-45.00).

SHEEP: (36 hd) Lambs: Strong Demand! Individual 140.00; Choice 70.00-89.00; Good 59.00-69.00. EWES: 23.00-32.00 lb. Goats: (Lg) 45.00-49.00; (hd) Sm./Med. 25.00-35.00.

Joliet Cattle

Thursday, Nov. 21
Report Supplied by USDA

CATTLE: Slaughter Steers and Heifers for the week 1.50 to 3.00, mostly 1.50 to 2.00 lower. Steer supply mostly Choice, few Prime 3-4 1150-1250 # and Heifers Good to Average Choice 975-1050#. Receipts about 1,500 this week; 1,434 last week; and 1,846 a year ago.

SLAUGHTER STEERS: Choice, few Prime 2-4, mostly 3-4 1100-1375 lbs. 62.00-65.00, Choice 2-4, 1000-1150 lbs. Monday 61.00-64.50. Load Choice & Prime Mostly 5 1600 lbs. Monday 35.00. Mixed Good and Choice 2-3 1000-1200 lbs. 60.00-62.00. Load Good 1225 lbs. Holsteins 46.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 60.00-62.50, mostly 61.00-62.00. Mixed Good and Choice 2-3 900-1050 lbs. 58.00-60.00.

Chambersburg Livestock Auction

Chambersburg, PA
Thursday, Nov. 14, 1985
Report Supplied by PDA
MARKET NOT COVERED TO OTHER COMMITTMENTS

ATTENTION MR. FARMER

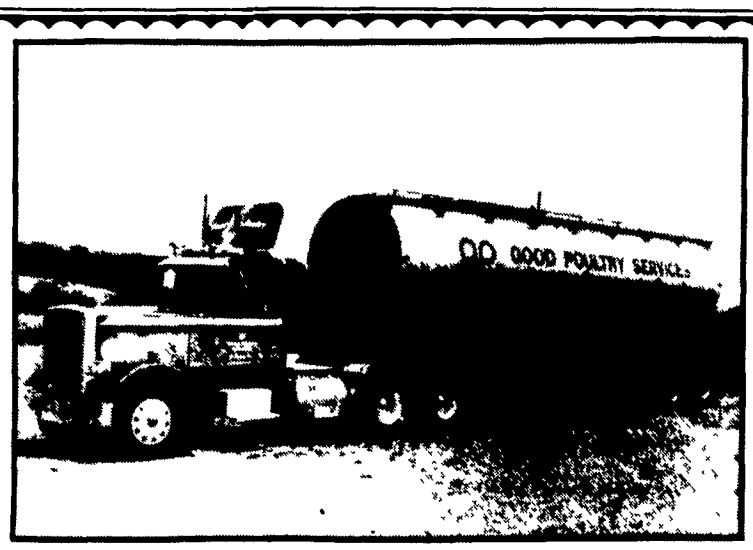
Dwight Rouse Tobacco Co., Inc. is proud to announce the opening of our New Receiving Station for the purchase of 609 Tobacco.

We invite all farmers to stop in and see our facilities located on Highway 472, Kirkwood, Pa.

We will begin receiving tobacco on Decmeber 2, 1985.

Contact

Dwight or Dean Rouse
at 717/529-2626
for more information



- Custom Bulk Feed Hauling
- Truck Mounted Drawback Unit

Call Us For Competitive Rates

Good Poultry Services, Inc.
Poultry & Feed Haulers
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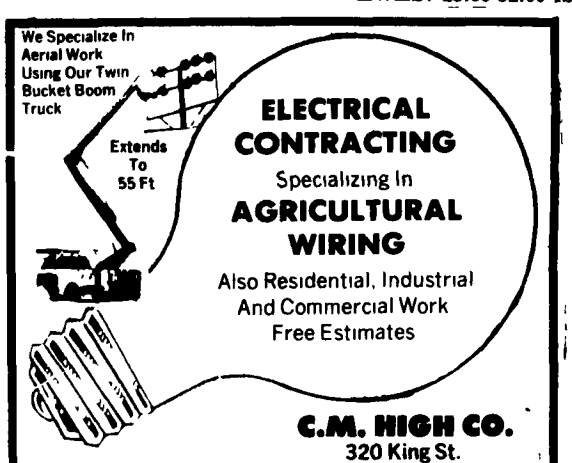
717-684 2228 717 285-3628



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SBM INFRARED HEATING, INC.

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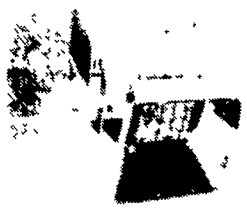
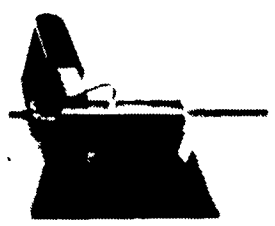
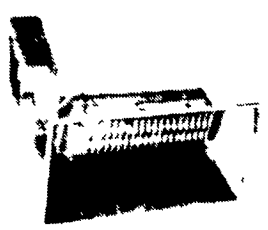


SUNNY PIG 1
1,000 to 2,200 BTU



SUNNYPIG 2
2,200 to 4,400 BTU



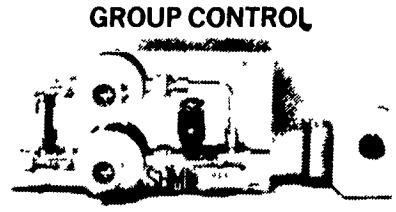
SUNNY PIG 3
2,500 to 5,000 BTU

5 Models To Choose From For Your Particular Operation!

* AUTOMATIC CONTROL SYSTEM AVAILABLE

Choose downgoing heat... Choose SBM brooders.

GROUP CONTROL



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SEMI-AUTOMATIC CONTROL
w/Thermostat

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOGS AND POULTRY.

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HOURS
Mon.-Fri. 7:30 to 4:30;
Sat. 7:30 to 11:30
(Parts Only)

Philadelphia Wholesale Fruit and Vegetable Report

Monday, Nov. 18, 1985
Report Supplied by USDA

FRUIT

APPLES: STEADY. Ctn. cell pack; MASS Red Romes Comb USExFcy-Fcy 80-96s 11.00-12.00; ctn tray pack; WA Red Delicious WaExFcy few 64-72s 20.50; 88s 19.50; 113s 17.50; USExFcy 80-88s 18.50-20.00; 100s 16.50-18.50; Golden Delicious WaExFcy few 100s 16.00; 113s 115.00; USExFcy 88s 18.00-18.50; 100s 16.00-16.50; 113s 15.00-15.50; VA Red delicious US#1 64-100s 9.00-10.00; 113s 9.00; 125s 8.00; Golden Delicious Comb USExFcy-Fcy 100s 10.00; 113s 9.00; WV Comb USExFcy-Fcy Stayman 80-100s 13.00-14.00; 113s 12.00; 125s 10.00; NJ Comb USExFcy-Fcy Red Delicious 64-100s 9.00-10.00; 113s 9.00; 125s 8.00; Golden Delicious 100s 9.00-10.00; 113s 8.50-9.00 Red Romes 56-100s 11.00-12.00; Granny Smith 72-88s 14.00-15.00; 125s 10.00-11.00; ID Red Delicious USExFcy 60-72s 20.00; 88s 18.50; 100s 16.00-16.50; 113s 15.00; USFcy 80s 13.00; 88s 16.00-16.50; 100s 13.00; Golden Delicious USExFcy 88s 16.50; 100s 15.50; MI Red Delicious USExFcy 88s 12.50; 113s 11.50; 125s 11.00; 138s 10.00; Comb USExFcy-Fcy few 88s 13.50; 100s 13.00; 113s 11.50; 125-138s 10.50; CA USFcy Granny Smith 88s 16.00; 100s 15.00-15.50; FRANCE Granny Smith 100s 23.00; 12-3 lb film bags 2-1/4" min USFcy PA Red Delicious, MacIntosh & Red Romes 6.60-7.20; Stayman 7.80; VA Red Delicious 6.60-7.20; Stayman one label 9.50-10.00; NJ Red Romes & Red Delicious 6.60-7.20; MI Red Delicious 7.20; MASS MacIntosh 9.00.

GRAPES-TABLE: HIGHER. CA 23-lb lug Thompson Seedless 10.00-14.00; film bags 9.00; poor cond 1.00; Flame Seedless 11.50-13.50; Ruby Seedless 11.00-12.00; Calmeria 10.50-11.50; few 12.00; Emperor 8.00-11.00; few 11.50; Ribiers 12.50; film bags 10.00-11.00; 20-lb lug wrpd Thompson Seedless 18.00-20.00; Ribiers 16.00.

STRAWBERRIES: ABOUT STEADY. CA 12-1 pt flats via air med 23.00-24.00; one label 30.00; MEXICO 12-1 pt flats sml-med 10.00; NEW ZEALAND 9-12 oz film overwrpd trays via air med 24.00-25.00 with stems med-lge 27.50; CHILE 12½ pt film overwrpd flats via air 25.00; few hgr.

VEGETABLES

ASPARAGUS: CHILE 12-lb crts bchd jbo 35.00; loose 36.00; lge & std 32.00.

BEANS-GREEN: FL various bushel containers Round Green type 10.00-12.00 mos 12.00; fair qual & cond 6.00-8.00; handpicked 14.00-16.00; few 17.00; Kentucky Wonder type 14.00-16.00; fair cond 8.00; Wax type 23.00.

BEETS: NJ crt bchd 12s 5-5.50; topped bubkts 5.00-6.00.

BROCCOLI: SLIGHTLY HIGHER. Ctn bchd; CA 14s 8.50-10.00 mos 9.00; few 8.00; 18s 9.50-10.50 mos 9.50; few hgr one label few 12.00; VA 18s 7.00-8.00; NJ 14s 6-6.50; few 7.00.

BRUSSEL SPROUTS: CA 25-lb ctn loose 9-9.50; few 11.00; few lwr.

CABBAGE: ABOUT STEADY. 1¾ buctn & crt medium Green unless otherwise stated; NJ 4.00-5.00 mos 4.50; lge 3.50; Savoy 6.00; NC 5-5.50 mos 5.25-5.50; few 6.00; lge 4.50-5.00; PA Red few 4.50-6.00; LI 5.50-6.00; Savoy 6.00; NY Red 6.50; 50-lb Danish type sks 8-10s 3.50-4.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks; CA med-lge 9.50-10.50; one label high as 11.00; CANADA med 7.50-8.50 mos 8.00; 24-2 lb film bags in film sks; CANADA med 7.75; 50-lb sks loose jbo CA 6.50-8.00; CANADA 5.50-6.50 mos 6.00; ctn bchd 24s; CA one label 10.00-10.50; miniature type 20-12 oz film bags FL 7-7.50 mos 7.50.

CAULIFLOWER: SLIGHTLY HIGHER. Ctn. film wrpd; CA 12s 8.50-10.00 mos 9-9.50, few high as 10.50; occ hgr & lwr 16s 7.50-8.00; AZ 9s 8.50-9.00; 12s 9-9.50; jacket pack LI LIcrt 12s 7-7.50; few high as 8.00; NJ LIcrt crt 12s 5.50-6.00; lge ctn 8-10s few 5.00.

CELERY: ABOUT STEADY. CA crts & ctns 1½ doz few 11.00-13.00; 2 doz 11.00-13.00 mos 11.50; few 13.50; occ hgr 2½ doz 12.00-13.50 mos 12.50-13.00; few 14.50; 3 doz 11.00-12.50 mos 11.00-11.50; 4 doz few 12.00-12.50.

CHINESE CABBAGE: NJ 1¾ bucrt 8.00; VA Nappa 1½ bucrt 5.00; CA Nappa WGA crt 17.00; 50-lb ctn Bok Choy 14.00.

CUCUMBERS: SLIGHTLY LOWER. 1-1/9 bucrt & ctns waxed medium unless otherwise stated; FL 20.00-22.00; fair qual 15.00-16.00; few high as 17.00; occ hgr ord qual 12.00; lge 12.00-13.00; ord cond 6.00; flat ctn Long Seedless film wrpd 12s 11.00; fair qual 8.00; MEXICO few 24.00; fair qual 21.00; lge 19.00; Pickles unwaxed sml-med 19.00; fair appear 16.00.

LETTUCE-ICEBERG: SLIGHTLY HIGHER. Ctn 24s unless otherwise stated; CA 10.00-11.00; few 9.00; occ hgr fair cond 7.00-8.00; poor cond 1.00-2.00; film wrpd 24s & 30s 13.00-13.50; few hgr; NJ fair cond 4.00-5.00.

ROMAINE: ABOUT STEADY. CA 24s ctn 10.00-12.00; crts 15.00-16.00; AZ ctn 24s 9.00-10.00; NJ crt & ctn 24s 5.00-6.00 mos 6.00.

BIG BOSTON: CA ctn 24s 8.00; NJ crt 24s 6.00; FL crt 24s 7.00-8.00; AZ ctn 24s 6.00-7.00.

BIBB: NJ 4/5 bucrt 24s 6-6.50.

LEAF: CA ctn 24s 9.00-10.00; one lot 6.00-7.00; Red 10.50; NJ crt 24s 5.00-6.00 few 7.00; AZ ctn 24s 7-7.50.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 4.50-4.75 mos 4.50 few 4.25; sml-med 3.50-3.75 mos 3.50 few 3.25; 10-lb ctn 8-8.50 pkgs 12-10 oz film overwrpd 8.50 few 8.75.

ONIONS-GREEN: ABOUT STEADY. Crt bchd 36s; NJ 6.00; ctn bchd 48s; CA 6.00-8.00; MEXICO 6.00-7.00.

PARSLEY: Bchd 5-doz curly unless otherwise stated; CA ctn 11.00-11.50; NJ buckts 9.00-11.00 mos 10.00; FL crt 10.00-11.00; plain 9.00.

PEAS-SOUTHERN: SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR: 10-lb ctn per lb CA 2.50· GUATEMALA 2.40; Sugar Snaps 1.80.

PEPPERS: ABOUT STEADY. FL 1-1/9 bucrts & ctns Calif Wonder type Green ex-lge 15.00-16.00; lge 12.00-14.00; few 15.00; med-lge 10.00; med few 9.00-10.00; fair cond 3.00-4.00; sml-med fair qual 4.00-5.00; sml 4.00-5.00; Mxd Red med 4.00-5.00; Red lge 25.00; ½ buctn Yellow 15.00-16.00.

RADISHES: ABOUT STEADY. Ctns Red 30 6-oz film bags unless otherwise stated; FL 4-4.50 mos 4.00; 12-1 lb 4.50; White 24-8 oz film bags 6.50-7.00; few 6.00; NJ ctn bchd 18-25s 3.50-4.00; CA ctn bchd 24s 6.00.

TOMATOES: HIGHER. 25-lb ctn Pink to Light Red 85 percent US #1 or better unless otherwise stated; SALES BY REPACKERS; FL 5x6s 13.50-15.00; 6x6s 12.50-13.50; 6x7s 10.00; SALES BY OTHERS; FL 5x6s 13.00-15.00 mos 14.00; Red 11.00-12.00; 6x6s 12.00-13.00 mos 13.00; Red 10.00-11.00; 6x7s 9.00-11.00; 20-lb ctn Plum type 12.00; CA fair qual 5x6s 11.00-12.00; Red 9.00-10.00; 6x6s 9.50-10.00; Red 8.00-9.00; MEXICO 2-layer lug 5x6s 8.00-9.00; CHERRY TYPE 12-1 pt flats FL 8.00-10.00 mos 9.00-10.00; CA poor cond 1.00-2.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Nov. 20
Report supplied by auction

Reported receipts of 177 cows, 63 heifers, and 2 bulls.

Market stronger.

Load of NY fresh cows, 600.00-1025.00 springers 750.00-950.00.

Load of NY fresh cows, 650.00-1375.00.

Load of Canada fresh cows, 650.00-1250.00 springers 750.00-925.00.

Load of PA fresh cows, 700.00-1035.00.

Load of PA fresh cows, 635.00-1450.00

Load of Wisc fresh cows, 675.00-1025.00.

Herd of 35 hd., all stage cows, 400.00-780.00.

Herd of 32 hd., all stage cows, 300.00-610.00.

Locally consigned cows, 410.00-1010.00.

Springing heifers, 575.00-890.00.

Bulls 590.00-900.00.

DEER HUNTERS

YOU CAN HAVE

- BOLOGNA
- KOLBASSI
- DRIED BEEF
- STEAK
- ROAST
- CHOPS

Deer Jerky
Deer Sausage
Ring Bologna
Pepper Stick

MADE FROM YOUR DEER!

Taxidermist Display Will Be At Our Location

HESS' BUTCHER SHOP

2635 Willow Street Pike, Willow Street, PA

717-464-3374

JD EVERGREEN TRACTOR CO., INC. JD

TRACTORS:

JD 4020 WF, dual outlets, new short block	$8,350
JD 2840, roll guard, sharp	$10,750
JD Model B Hi-Crops	$1,250 Each
JD 1530D Tractor	$8,750
JD 4230 Quad, Sound Guard	$17,500
JD 2630 Hi-Low	$9,750
(1) White 2-105 w/Roll Guard	Make Offer
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2-60 4WD w/Loader	Make Offer
MF 30B Industrial	$10,950
Olivel 1255 4WD Tractor w/Loader	$6,950
JD 4640 Tractor, P S 840 Hrs	$32,500
JD 730 Dsl Tractor, Roll-A-Matic, 3 pt , new engine	$3,850

TILLAGE:

Dunham 14' Packer	$775
JD 3x16" Plow, 3 Pt	$675
Oliver #565 4-15 Semi-Mounted Plow	$1,450
JD BWF 18' Wing Disc	$2,650
Brady 30' Field Cultivator	$5,450
JD F145 6x16 Plow	$1,850
JD F350 5x16 Plow	$2,450
Brady 12½' Field Cultivator	$1,750
IH 320, 10' Disc, 2 yrs old	$1,250

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

HAY MACHINES:

JD 1209 Mower Conditioner w/Stub Guards	$3,850
JD 480 Mower Conditions	$1,850
JD 410 Round Baler, Sharp	$4,350
NH 469 Mower Conditioner	$2,650
JD 14T Baler	$750
NH 479 Haybine	$3,850
Hesston Hydro-Swing Mower Conditioner	$2,750

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D	$2,350
JD 8300 Bean Drill	$4,500
JD 7000 6 Row Planter	$6,350
JD 8 Row 7000 30" Planter	
JD 490 4 row Planter	$375
IH Model 620 12' Press Wheel Drill, like new	$4,850

HARVESTERS & FORAGE EQUIPMENT:

Fox Model 2000 Harvester w/2 Row Narrow & PU	$2,600
NH Super 717 Harvester	$2,450
NH P U Attachment	$575
(2) JD 5½' Pickup Attachment	
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup	
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder, like new	$4,500
(1) John Deere 34 w/One Row Row Crop	$1,550
	$950
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels	
14.9x38 Direct Axle Dual Wheels	
20 8x34 Direct Axle Dual Wheels	
Papec #880 Grinder Mixer w/Molasses Attach - Sharp	$3,950
IH 850 Grinder Mixer	$1,450
JD 6 Row 30" Rear Cultivator	$1,250
14 9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd endgate	$4,500
NI Tandem Axle Spreader	
Better Bilt 1500 Gallon Tank Spreader	$3,450
NH #90 Bale Mover	

COMBINES & PICKERS:

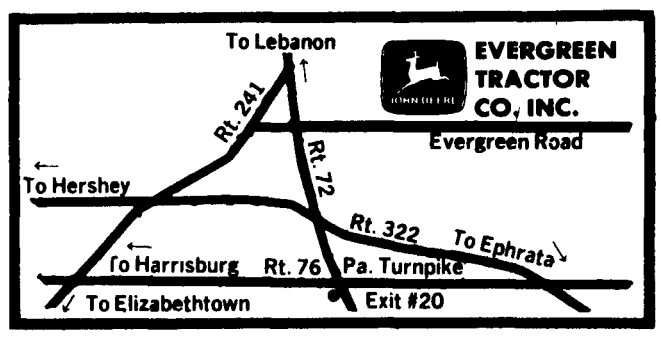
NI 2RW, pull picker, nice, model 311	$2,350
6600 Combine, new gas engine	$6,950
JD 443 4 row 30" corn head	
NI 709 Uni System, hydro w/power rear asist 818 combine 4R narrow head & 13' flex head Sharp	Price on Request
JD 6620 Side Hill Turbo Hydro w/15 Flex Head	Price On Request
JD 6600 Side Hill Hydro w/15' Flex 643 Cornhead	
JD 3300 Dsl w/Cab, 343 C H & Rotary Screen	Price on Request
#643 6 Row 30" Corn Head	
#244 2 Row Corn Head	
Gleaner E w/Cab and 2 Row Corn Head, Grain Pan, PU and Reel and Flex Knife, Nice (SOLD)	$3,650

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price $8,600

SPECIAL
FOR RENT
NEW JD 330
ROUND BALER

Coming in . . .
JD 146 Loader
JD 2500, 5x18 Spring Reset Plow
JD 534 Front Dozer Blade
F145 4x16' Plow
JD 2250 Offset 10 Disc
JD 3020 Diesel



30 Evergreen Rd Lebanon, PA , (717) 272-4641 or Toll Free 1-800-441-4450 Ext #6

Livestock market and auction news

Eighty-Four Livestock

Eighty-Four, Pa.
Thursday, Nov. 21
Report supplied by PDA

CATTLE 537...PDA—COMPARED WITH THE MARKET TWO WEEKS AGO: Slaughter cows 50 cents-$1 lower...Few Good slaughter steers 55.00-57, Standard 46-53.50, few Utility 41.00-45...One Choice heifer at 61.25, two Good's 51.50&56.75, Standard 40.50-47, Utility 35-40.50...Breaking Utility & Commercial slaughter cows 33-35.25, few to 37.25, Cutter & Boning Utility 30.50-33.50, Canner & Low Cutter 25.00-31, Shells down to 20 .Yield Grade No. 1 1100-1600 lbs. slaughter bullsa 41.50-46.75, #2 950-1400 lbs. 35.00-42.50.

FEEDER CATTLE: Medium Frame #1 350-650 lbs. steers 55.00-67, Large #1 485-700 lbs. 55.00-60, #2 600-700 lbs. 42.00-48...Medium Frame #1 3-600 lbs. heifers 45.00-54 .Medium Frame #1 4-700 lbs. bulls 51.00-60.00.

CALVES 282...Choice vealers 76.00-80, Good 62.50-71, Standard & Good 90-120 lbs. 49.00-56, 60-85 lbs. 45 00-50, few Utility 55-85 lbs. 33.50-40. .FARM CALVES: Holstein Bulls 90-125 lbs. 62.00-95, few to 102.00...Good & Choice 240-350 lbs. slaughter calves 50.00-58.00.

HOGS 130...US No. 2-3 215-240 lbs. barrows and gilts 43.50-44, one small lot 46.00, No 2-4 240-320 lbs. 40.50-42.50, few No. 1-3 170-190 lbs. 40.00-41...US No. 1-3 350-650 lbs. sows 36-37.50, No 2-3 3-600 lbs. 32-36.50...Boars 28-31.50.

FEEDER PIGS 60...US No. 1-3 25-30 lbs. feeder pigs 13.00-18, 40-50 lbs. 28.00-30, Utility 20-25 lbs. 8.00-10.00 - all per head.

SHEEP 134...Wooled slaughter lambs mostly steady...Few High Choice & Prime 75 lbs. wool lambs at 77.50, Choice 80-95 lbs. 70.00-74, Good & Choice 55-70 lbs. feeder lambs 70-73.00, Slaughter sheep 20.00-25...GOATS 21: 10.00-40 all per head.

Keister's Livestock

Middleburg, Pa.
Tuesday, November 19
Report supplied by auction

CATTLE 406: PDA—Compared with last Tuesday's market, Choice slaughter steers 980-1400 lbs. 57.50-64.00, Individual at 65.00, Mixed Good & Choice 55.75-57.50, Good 49.00-55.50, Few Choice holsteins 48.00-53.00, Good 44.00-48.00, Standard 40.50-45.00. Few Choice slaughter heifers 53.00-57.10, Few Good 45.85-52.00. Breaking Utility & Commercial slaughter cows 34.50-38.00, Few to 41.85, Cutter & Boning Utility 32.50-35.50, Couple to 36.50, Canner & Low Cutter 28.00-32.50, Shells down to 23.00. Few Choice slaughter bullocks 54.00-59.75. Yield Grade No. 1 960-1850 lbs. slaughter bulls, 42.00-49.75, Few Yield Grade No. 2 900-1200 lbs. 37.75-41.10.

FEEDER CATTLE: Steers Few Medium Frame #1 300-450 lbs. & Bulls 50.00-59.00, Large Frame #2 500-750 lbs. 38.00-48.00

CALVES 171: Few Choice Vealers 83.00-89.00, Few Good 63.00-70.00, Standard & Good 75-110 lbs. 45.00-54.00, Utility 60-80 lbs. 35.00-40.00.

FARM CALVES: Holstein bulls 90-125 lbs. 55.00-82.00.

HOGS 386: US No. 1 215-235 lbs. barrows and gilts 47.00-48.00, Few 49.25, No. 1-2 215-280 lbs. 46.00-47.00, No. 2-3 190-250 lbs. 45.00-46.00, No. 2-4 200-270 lbs. 43.00-45.00. Sows -US No. 1-3 365-600 lbs. sows 35.00-38.75, No. 2-3 300-500 lbs. 30.00-35.00. Boars 30.00-31.00.

FEEDER PIGS 272: US No. 1-3 20-35 lbs. feeder pigs 27.00-38.00 per head, No. 1-3 35-50 lbs. 36.00-42.00, No. 1-3 50-65 lbs. 40.50-46.00 per head.

SHEEP 37: High Choice & Prime 80-100 lbs. Fall Lambs 65.00-74.00, Choice 60-100 lbs. Wool Slaughter Lambs 58.00-65.00, Few Good 45-85 lbs. 45.00-55.00. Few Slaughter Ewes 18.00-26.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, November 19
Report supplied by Auction

Beef Cows: Utility and Commercial 36.85-40.00; Cutters 36.50-36.75; Canners 31.25-34.10; Shells 26.00.

Heifers: Standard 50.10-52.00; Commercial 45.50-49.75.

Steers: Good 51.50-54.50; Standard 47.00-48.85.

Bulls: Good 45.10-46.50; Standard 40.00-43.00.

Feeder Cattle: 300-500 lbs. large frame 46.00-52.00; 300-500 lbs. small frame 44.00-49.00; 500-700 lbs. large frame 45.00-51.00; 500-700 lbs. small frame 42.00-48.00.

Veal Calves: Choice 76.00-91.00; Good 62.00-75.00; Standard 52.00-61.00; Utility 45.00-51.00.

Farm Calves: Bulls 85.00-103.00; Heifers 65.00-72.00.

Hogs: 44.00-46.50.

Sows: 33.00-38.00.

Boars: 28.00-28.50.

Shoats: 25-30 lbs. per head 12.00-18.00; 30-35 lbs. per head 16.00-24.00; 35-50 lbs. per head 29.00-33.00.

Sheep: 20.00-22.00.

Goats per head 19.00-31.00.

Valley Livestock

Athens, Pa.
Monday, November 18
Report supplied by auction

Holstein Hfr. Calves to 50.00-60.00.

Veal Calves 60.00-73.50.

Vealer Bull Calves 65.00-84.00.

Slaughter Calves 50.00-57.00.

Grassers & Feeders 32.00-44.00.

Lambs 55.00-70.00.

Sheep 18.00-25.00.

Hogs, 200 to 250 39.00-41.00.

Sows 32.00-35.00.

Boars 25.00-26.50.

Pigs, each 10.00-19.00.

Heifers 34.00-37.00.

Steers, medium 36.00-39.50.

Steers, feeder 35.00-50.00.

Bulls 37.00-45.00.

Cows, utility 36.00-37.75.

Cows, fat 34.00-37.00.

Cows, medium 32.00-34.00.

Cows, poor or small 25.00-30.00.

Cattle Market Steady.

Calf Market Steady.

Horses 1 Small 65.00.

Ponies 1 Small 37.50 Head.

Goats, each 15.00-43.00.

Hay, None.1 load ear corn 45.50 per ton.

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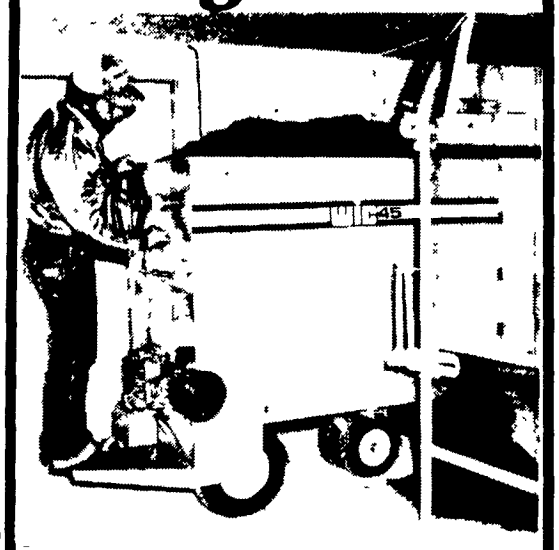

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Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Thursday, Nov. 18
Report supplied by PDA

CATTLE 381...PDA—COMPARED WITH THE MARKET TWO WEEKS AGO: Few Choice slaughter steers 59-60.75, Good 53.50-59, Standard 45.50-50.50, Utility 40-44.25...One Choice slaughter heifer at 61.75, couple Good at 49.50, Standard 42.00-48, Utility 35.50-42.50...Breaking Utility & Commercial slaughter cows 34-36.50, couple 37.00&38, yield grade 4-5 31.00-34, Cutter & Boning Utility 31.00-35, Canner & Low Cutter 26.00-31, Shells down to 13.50...Few Standard slaughter bullocks 41.50-44.50, few Utility 37-39.50...Yield Grade No. 1 1285-1745 lbs. slaughter bulls 41.25-44.75, few #2 1100-1620 lbs. 36-38.75. FEEDER CATTLE: Medium Frame #1 320-550 lbs. steers 50.00-55, Medium & Large #1 580-800 lbs. 46.50-52.50, #2 340-750 lbs. 35.00-42...Medium & Large Frame #1 350-810 lbs. heifers 40.00-48.50, few 50.00-53...Medium Frame #1-2 520-765 lbs. bulls 37.50-42.50.

CALVES 289...Few Choice vealers 82.50-90, few Good 67.50-73, Standard & Good 90-135 lbs. 49.00-55, 65-85 lbs. 45.00-53, Utility 50-100 lbs. 20.00-38...FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-84, Heifers 90-120 lbs. 53.00-60.00.

HOGS 440...US No. 1-2 220-245 lbs. barrows and gilts 42.25-43.50, No. 2-3 210-260 lbs. 41.50-42.50, No 2-4 215-265 lbs. 40.00-42, No 1-3 175-200 lbs. 35.25-40...US No. 1-3 330-680 lbs. sows 33.50-37.50, one 38.75, few No. 2-3 350-535 lbs. 31.00-33...Boars 28-31.25.

FEEDER PIGS 37...US No. 1-3 20-30 lbs. feeder pigs 13.00-25 per head, 30-40 lbs. 25.00-34 per head.

SHEEP 166... Choice & Prime 80-105 lbs. wooled slaughter lambs 70.00-74.50, Good & Choice 50-85 lbs. feeder lambs 65.00-75.50, couple lots Good 90 lbs. at 60.00. Slaughter ewed 15.00-23.00

Farmers Livestock Auction

Duncansville, Pa.
Monday, November 18
Report Supplied by PDA

CATTLE 193. High Ch. & Pr. sl. steers 61.00-62.75, Choice 60.00-61.50, High Good & Low Ch. 59.00-60.00, Good 57.50-60.00, Good & Choice holsteins 44.50-51.00, Standard 42.00-44.00, Utility 32.50-40.00. Choice sl. heifers 57.50-60.50, Good 52.50-56.25, Standard 45.00-50.50, Utility 32.00-40.00. Breaking Ut. & Commercial sl. cows 36.50-39.25, Cutter & Boning Ut. 34.50-36.25, Canner & Low Cutter 28.50-33.50, Standard 41.50-44.50, Yield Grade No. 2 1200-1550 lbs. 40.50-42.75.

FEEDER CATTLE: Steers Good: 52.50-60.00, Standard: 40.50-50.00, Heifers Good: 48.50-55.00, Standard: 32.00-44.50, Bulls Good: 48.00-53.00, Standard: 35.00-44.00

CALVES 203. High Ch. & Pr. 78.50-82.00, Choice 73.00-76.50, Good 62.50-67.50, Standard 55.00-61.00, Standard & Good 90 lb. to 130 lb. 50.00-61.50, Utility 50-80 lb. 44.00-50.00.

FARM CALVES: Holstein bulls 90-130 lbs. 72.50-115.00, Holstein heifers 90 to 130 lbs. 55.00-67.00.

HOGS 92. US No. 1-2 210-240 lbs. barrows and gilts 46.75-48.00, No. 1-3 210-240 lbs. 45.00-46.25, No. 2-3 210-240 lbs. 44.00-45.00, No. 1-3 270-300 lbs. 44.00-44.75. US No. 1-3 300-600 lbs. sows 38.50-40.50, No. 2-3 300-600 lbs. 35.00-37.50. Boars 29.50-31.00, Light weights 31.00-32.50.

FEEDER PIGS 31. US No. 1-3 30-40 lbs. feeder pigs 24.50-35.00 per head, No. 1-3 40-50 lbs. 35.00-41.00.

SHEEP 14. High Ch. & Pr. 90-110 lbs. 62.50-67.50, Good 75-85 lbs. 57.00-62.50, Utility 50-60 lbs. 54.00-60.00. Slaughter ewes 12.50-24.00. 4 GOATS 18.50-30.00 per head

Omaha Weekly

Thursday, Nov. 21
Report Supplied by USDA

Slaughter steers and heifers closed the period preceding the Thanksgiving holiday week steady to 1.00 lower. Full decline on heifers. Early week sharp declines were mostly recovered on Tuesday and Wednesday. Midweek advances registered at wholesale beef level added more impetus to trading and demand at late week. Slaughter cows 1.00 lower. Slaughter bulls 1.00-2.00 lower.

Estimated 5 day receipts this week 6600 compared to actuals last week of 6693 and 6423 last year. Slaughter steers accounting for 38 percent of receipts, slaughter heifers 33 percent, slaughter cows 10 percent and feeder cattle 17 percent.

SLAUGHTER STEERS: Few lots and loads choice 2-4 1050-1300 lbs. 64.75-66.00. Mixed good and choice 2-3 1050-1250 lbs. 63.00-64.50. Load choice 2-3 holsteins near 1350 lbs. 57.75.

SLAUGHTER HEIFERS: Few lots and loads choice 2-4 1050-1300 lbs. 63.50-64.25. Mixed good and choice 2-3 950-1050 lbs. 61.00-63.00.

Average of LS 214 detailed price quotations for choice 900-1100 lb slaughter steers 62.55, 1100-1300 lbs 64.00. Average weight all slaughter steers this week 1182 lbs., average cost 62.77 compared to 1208 lbs and 64.09 last week. Average weight all slaughter heifers this week 1052 lbs.; average cost 61.28 compared to 1062 lbs and 63.03 last week.

SLAUGHTER COWS: Few breaking utility and commercial 2-4 30.75-33.25. Cutter and Boning Utility 1-3 31.25-34.50, high dressing 35.00-36.75. Canner and low cutter 28.00-32.25.

SLAUGHTER BULLS: Few 1-2 1300-2100 lbs 41.25-46.25, low dressing kinds 37.00-40.00.

STOCKCOWS: 850-1025 lbs in cutter slaughter flesh to go back to cornstalks 34.25-34.50; 860-920 lbs bred 4-6 months, in cutter and utility slaughter flesh 36.50-37.50.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Nov. 19
Report supplied by auction

Calves- 17.00-99.00.
Cows 25.00-39.25.
Easy Cows 10.00-31.25.
Heifers 24.50-40.25.
Bulls 30.00-49.50.
Steers 30.50-53.00.
Hogs 26.00-45.00.
Roasting Pigs, each 10.00-42.00.
Boars 32.00-34.00.
Sows 28.00-35.00.
Sheep 7.00-46.00.

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Ephrata National Bank
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Nottingham, Pa.

Kingsway Realty,
Lancaster, Pa.

B.R. Kreider and Son, Inc.
Manheim, Pa.

Paul H. Kurtz, Inc.
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Lancaster Livestock Reporter,
Lancaster, Pa.

Magic Auto Glass
Elizabethtown, Pa.

Martin Limestone, Inc.
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Mt. Joy, Pa.

Willie The Butcher
Stauffer's of Kissel Hill
At Four Locations
Lititz, Leola,
Rohrerstown,
Lancaster, Pa.

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4-H SHOW LAMB BUYERS

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Farmersville, Pa.

Dr. Werner Fetter
Elizabethtown, Pa.

Goodhart Meats
Conestoga, Pa.

Jack Godeck
Marlboro, N.J.

Groff's Meat Market
Elizabethtown, Pa.

Harrisburg Country Club
Harrisburg, Pa.

Hamilton Bank
Lancaster, Pa.

Honey Butter Products
Manheim, Pa.

Reinholds Lumber and Supply Co.
Reinholds, Pa.

Stonebridge Butcher Shop
Mount Joy, Pa.

Vintage Sales Stables, Inc.
Paradise, Pa.

Yeagley & Associates
Elizabethtown, Pa.

We Salute These Buyers, Whom You Will Note Include Businesses and Industries Related and Non-Related to Agriculture... They Have Generously Given Realistic Support to America's Outstanding Youth Farm Project...

THE 4-H CLUBS of CHESTER, DAUPHIN and LANCASTER COUNTIES

St. Louis Cattle

Thursday, Nov. 21
Report Supplied by USDA

Receipts this week	3,800
Week Ago	3,800
Year Ago	2,200

Compared with last week's close, slaughter steers mostly 2.00 lower. Slaughter heifers 2.50-3.00 lower. Cows steady to 1.00 higher except breaking Utility and Commercial weak to 1.00 lower. Bulls steady supply mainly choice steers and heifers, around 10% cows.

Slaughter steers: Mixed choice and prime 2-4 1075-1300 lbs. 62.00, part load 62.50. Choice 2-4 9450-1250 lbs. 61.00-62.00. Mixed good and choice 2-3 900-1200 lbs. 59.50-61.00. Good 2-3 900-1225 lbs. 58.00-59.50. Mostly good 2-3 1150-1400 lb. Holsteins 49.00-52.00.

Slaughter heifers: Mixed choice and prime 2-4 900-1125 lbs. 60.00-61.00, package 2-3 1100 lbs. 61.50. Choice 2-4 825-1125 lbs. 59.00-60.00. Mixed good and choice 2-3 800-1000 lbs. 57.50-59.00. Good 2-3 750-1000 lbs. 55.50-57.50.

Cows: (closing week sales) breaking Utility and Commercial 2-4 31.00-34.00. Cutter and Boning Utility 1-2 33.00-35.00. High-yielding Cutter and Boning Utility 1-2 35.00, few 36.00. Canner and Low Cutter 1-2 30.00-33.00. Shelly Canner 1-2 27.00-30.00.

Bulls: YG 1-2 1050-1900 lbs. 40.00-44.00. Individual YG 1 45.00.

Wednesday's weekly sheep auction. Receipts around 350 head. Slaughter lambs steady to 2.00 lower, most decline on shorn slaughter lambs. Slaughter ewes, few steady. Feeder lambs steady to firm, instances 1.00 higher.

Slaughter lambs: Choice and prime shorn, 99-112 lbs. 58.50-62.50. Choice and prime wooled, 100-120 lbs. 58.50-63.50.

Slaughter ewes: Cull to good 15.00-19.00. Breeding ewes, mostly two year olds 143 lbs. 47.00.

Feeder lambs: Choice and fancy 60-90 lbs. 60.50-67.00. Choice 60-90 lbs. 56.00-59.50.

Receipts around 1800.

FEEDERS: Feeder Steers and Heifers steady to 4.00 lower with full decline on 300-600 lb. Steer Calves and 400-600 lb. Heifer Calves. Increased supply of Medium and Mixed Medium and Small Frame 1 Cattle. Moderate demand.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 62.50-65.00; 500-600 lbs. 62.50-68.75; 600-700 lbs. 57.00-63.50; 700-900 lbs. 52.00-58.76.

FEEDER BULLS: Medium Frame 1; 300-600 lbs. 51.50-57.00. Large Frame 2 Holsteins; 400-800 lbs. 41.00-46.50, Holstein Heifers 500-800 lbs. 34.00-38.75.

FEEDER HEIFERS: Medium Frame 1; 300-500 lbs. 51.00-56.50, package thin gaunt 300 lbs. 57.25, 500-800 lbs. 50.25-55.50. Mixed Medium and Small Frame 1; 300-500 lbs. 49.00-52.50; 500-700 lbs. 48.00-51.50.

Oklahoma City

Thursday, Nov. 21
Report supplied by USDA

Estimated Receipts:	3,500
Actual Auction Sales	2,178

Feeder steers and heifers steady to 1.00 higher, than Tuesday afternoon. Demand good. Leveling off of loads causing some uneven trade. Buyer attendance below normal. Bulk supply medium and large frame 1 and mixed 1-2 300-750# steers and 350-700# heifers.

Feeder steers: medium and large frame 1 250-400# 72.00-76.00; 400-500# 70.70-75.40; 500-600# 66.00-71.80; 600-625# 66.00-67.90; 635-700# 61.25-63.00; few lots 700-750# 59.00-62.50; couple lots 805-810# 59.00-60.00. Mixed small and medium frame 1 350-450# 68.00-73.00; 500-550# 62.00-66.50; 600-750# 56.00-62.50.

Medium and large frame mixed 1-2 290-500# 65.75-70.50; 500-600# 64.00-66.80, lot brahman-cross 60.00; 625-700# 58.40-61.70; 700-800# 57.00-60.10; 855# 56.80

medium and large frame 2 350-450# 55.25-62.00; 575-700# 53.75-59.00; lot 740# 55.00

large frame 2 holsteins 375-500# bulls 50.00-51.50; 735-800# 45.20-47.10.

Feeder Heifers: medium and large frame 1 290-500# 60.25-65.00, lot 445# thin and gaunt 65.80; 500-550# 58.70-63.75; 600-750# 55.00-57.10.

Mixed small and medium frame 1 250-450# 55.40-57.75.

medium and large frame mixed 1-2 250-500# 53.75-61.00 bulk 55.00-60.25; 575-700# 54.00-56.50.

Medium and large frame 2 350-700# 47.75-53.25.

For the week; feeder steers under 625# and heifers under 525# firm to 2.00 higher; heavier weights both classes steady to 1.00 lower. Slaughter cows and bulls steady to weak.

Apple Market News Service

Monday, Nov. 18
Report Supplied the PDA

Demand is good for export, genarally fair for the domestic market. The market is about steady for traypacks and bags.

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house.

SUMMARY

Bagged Apples

Cartons 12/3# bags 2¼" up

Red Delicious, U.S. Extra Fancy 6.50-7.75 mo. 7.00-7.50; Red Delicious, Comb. U.S. Ex. Fcy & U.S. Fcy. 6.50-7.50 mo. 7.00; Red Delicious, U.S. Fancy 6.00-7.25 mo. 6.50; Golden Delicious, U.S. Fancy 6.50-7.75 mo. 7.00; Rome, Comb. U.S. Extra Fancy & U.S. Fcy 7.00-7.50; Stayman, Comb. U.S. Ex. Fcy. & U.S. Fancy 7.00-7.50; Granny Smith, Comb. U.S. Ex. Fcy. & U.S. Fcy. 9.00-9.50; Various varieties, U.S. No. 1 Hail 5.50.

Traypack

Red Delicious, U.S. Extra Fancy 100's lgr. 12.00-13.00; Red Delicious, U.S. Extra Fancy 113's 11.50; Red Delicious, U.S. Extra Fancy 125's 10.00; Red Delicious, Comb. U.S. Extra Fancy & U.S. Fcy 100's lgr. 10.00-12.00 mo. 11.00-11.50; Red Delicious, Comb. U.S. Ex. Fcy. & U S. Fcy 113's 9.00-10.50 mo. 10.00; Red Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 125's 8.50-9.50 mo. 9.00; Golden Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 100's lgr. 11.00; Golden Delicious, Comb. U.S. Ex. Fcy. & U.S. Fcy. 113's 10.00-10.50; Golden Delicious Comb. U.S. Ex. Fcy. & U.S. Fcy. 125's 9.00; Law Rome, U.S. Extra Fancy 100's lgr. 11.25-12.00; Stayman, Comb. U.S. Extra Fancy & U.S. Fcy. 113's-100's 12.00-12.50; Granny Smith, Comb. U.S. Ex. Fcy. & U.S. Fcy. 100's lgr. 14.00; York Extra Fancy 100's lgr. 10.50-11.00; York U.S. Fancy 100's lgr. 10.00; Red Delicious, U.S. Fancy - Level bushel crates 8.00-8.75; Golden Delicious, U.S. Fancy - level bushel crates 8.00-8.75; Stayman, U.S. Fancy - level bushel crates 8.00-8.75; Rome, U.S. Fancy - level bushel crates 8.00-8.75.

Indiana Livestock

Homer City, Pa.
Thursday, November 21
Report supplied by PDA

CATTLE: 348. Steers were steady; cows steady to weak; Choice 60.00-64.00; Good 54.50-60.25; Standard 47.00-53.00; Choice heifers 58.00-63.25; Good 52.25-57.25; Standard 40.50-49.00; Cows 33.75-36.00; Cutter Grade 31.00-34.25; Canner Grade 26.00-31.25; Yield Grade No. 1 bulls 1100-1960 lb. 41.00-47.00; few No. 2, 800-1400 lb. 37.00-41.00; Med. & Large Frame No. 1, 350-600 lb. 54.0-63.00; few Large No. 2, 600-800 lb. 36.00-40.00; heifers Med. No. 1, 350-550 lb. 42.00-47.00.

CALVES: 150. Few Choice 82.00-86.00; few Good 74.00-83.00; 90-120 lb. 48.00-54.00; 60-85 lb. 43.00-50.00; holstein bulls 90-120 lb. 70.00-95.00.

HOGS: 236. Strong to .50 higher; No. 1-2, 220-250 lb. 45.00-45.75; No. 2-3, 225-255 lb. 44.00-44.75; No. 2-4, 230-300 lb. 42.75-44.25; Sows 1-3, 400-780 lb. 39.00-42.00; No. 2-3, 350-650 lb. 37.00-39.50.

FEEDER PIGS: 53. 20-35 lb. 20.00-30.00; 40-50 lb. 32.00-37.00.

SHEEP: 50. Choice 75-90 lb. 67.00-70.00; sl. ewes 14.00-21.00;

GOATS: 6. 10.00-38.00 per head.

Peoria Cattle

Thursday, Nov. 21
Report Supplied by USDA

Trading slow on moderate supply. Demand light to moderate for live cattle as boxed beef supply adequate for pre-holiday demand. Slaughter Steers and Heifers mostly 2.00 to 2.50 lower. Cows 3.50 to mostly 4.00 lower. Bulls weak to 1.00 lower. All reported sales Monday with not enough sales Wednesday for a market test. Supply mainly good to low choice Slaughter Steers and Heifers with 11% cows. Estimated receipts 1800 as compared with 2118 a week ago and 1451 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1200 lbs. 62.00-63.50, mostly 62.00-62.50, load 64.00; 1000-1050 lbs. 61.50-62.50. Choice 3-4 1050-1200 lbs. 61.50-62.50. Mixed Good and Choice 2-3 1000-1200 lbs. 60.00-62.00. Good 2-3 900-1050 lbs. 57.50-60.50. Mixed Good and Choice 2-3 Holsteins 1275-1400 lbs. 53.00-56.00. Standard and Good Holsteins 1250-1325 lbs. 51.00-53.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1100 lbs. 60.50-61.50, part load 62.00; 900-950 lbs. 59.50-60.50. Choice 3-4 1000-1150 lbs. 59.00-61.00. Mixed Good and Choice 2-3 900-1100 lbs. 58.00-61.00 Good 2-3 800-950 lbs. 57.00-60.00.

COWS: Breaking Utility and Commercial 2-3 29.00-32.50. Cutter and Boning Utility 27.00-30.00.

BULLS: YG 1-2 1500-1900 lbs. 42.00-45.00; 1200-1500 lbs. 40.00-42.00.

(Turn to Page A25)

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University Test	Hardy Brand Variety	Hardy Brand Yield	Plot Average
Cornell University	370XS	120 bu/acre	106 bu/acre
Penn State University	370XS	149 bu/acre	142.2 bu/acre
Penn State University	760XS	162.4 bu/acre	154.1 bu/acre
University of Delaware	370XS	142.5 bu/acre	129.1 bu/acre
University of Delaware	760XS	169.2 bu/acre	144.5 bu/acre
University of Maryland	760XS	167.1 bu/acre	151.2 bu/acre

*Copies of regional test results are available upon request

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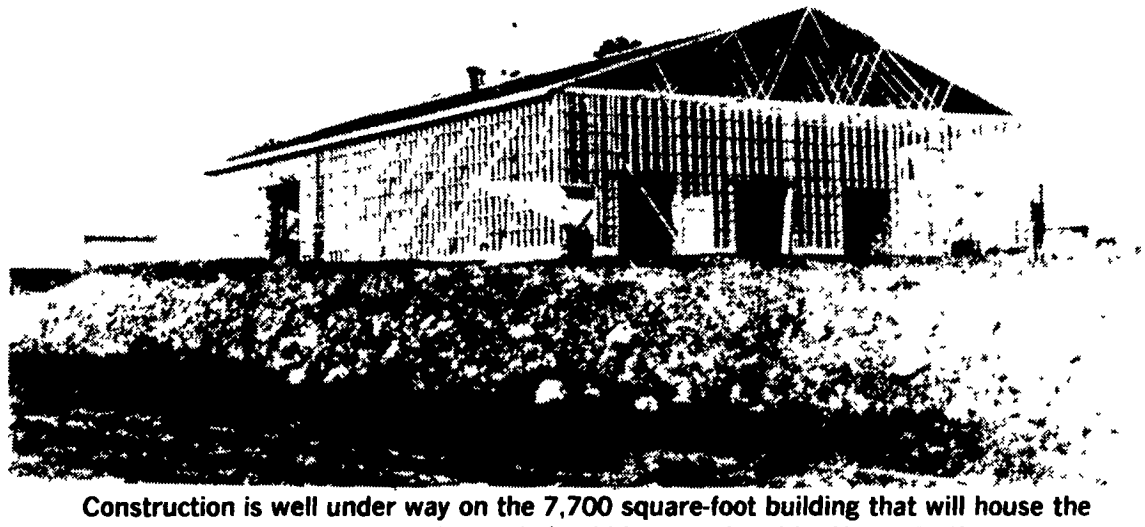
Pa. Tobacco Auction to open Dec. 16



Construction is well under way on the 7,700 square-foot building that will house the new Pennsylvania Tobacco auction and should be completed by Nov. 27. The auction, located along Route 340 just east of Intercourse, is scheduled to open Dec. 16.

Pennsylvania farmers interested in marketing their Maryland-type 609 tobacco through the auction should call the auction to be placed on the schedule. Early in January, the auction will also be open to Pennsylvania-type 41 tobacco.

Wayne County DHIA completes record year

HONESDALE – The Wayne County Dairy Herd Improvement Association completed 59 years of service to the Wayne County dairy industry with the conclusion of the most recent testing year on Oct. 1. The association finished the year with an annual production of 549 pounds of butterfat and 15,106 pounds of milk per cow, an all-time high milk production level.

There were an average of 5411 cows on test for the full year–the highest number of cows on test in the history of Wayne County DHIA.

Kevin Burleigh, Pleasant Mount, had the highest production level in the association with 20,503 pounds of milk and 768 pounds of butterfat per cow. Other herds exceeding the 700 pound fat level were Kinghill Farm, Starrucca, 731; and Robert Fielding & Son, Lake Ariel, 704.

Herds exceeding the 650 pound fat level were: Rowe Brothers, Honesdale, 693; Charles Dennis, Honesdale, 688; Jack & Ella Chyle, Pleasant Mount, 683; John Worobey, Thompson, 675; Paul Kennedy, Honesdale, 675; Larry R. Gries, Waymart, 674; Robert Fries, Aldenville, 671; Golden Willow Holsteins, Honesdale, 668; James Woodmansee, Lake Como, 665; W.E. Newcomer, Newfoundland, 664; Jean & Phil Pruss, Lake Ariel, 660.

The highest butterfat production as well as milk production in one lactation was achieved by "Tess," a cow now owned by Randy Howell, Lake Ariel. However she completed most of this record in the herd of her previous owner, James Slocum, Susquehanna. She produced in 305 days 30,625 pounds of milk and 1158 pounds of butterfat.

The high lifetime production record was earned by "Quickie," owned by Rowe Brothers. In her lifetime she produced 201,397 pounds of milk and 9158 pounds of butterfat.

The high quality milk award was granted to Michael Nebzydoski, Pleasant Mount. His average yearly somatic cell count was the lowest in the county at 88,000. Outer herds recognized for achieving records be 200,000 were: Michael Nebzydoski, John-Joanne Daniels, James Slocum, Carl Conbeer & Son, Charles P. Dennis, Jr., Edward & Elaine Knehr, Randy L. Howell, Paul Kolinger, Alton C. Olver, Stoney Way Farm, Carl A. Robinson, Kinghill Farm, Robert Diehl, Jr., William E. Dennis, and Golden Willow Holsteins.

for the first time, recognition was given to those herds that made increases in milk production over 1,000 pounds per year. They were: Starlight W Dairy, Bear Brook Farm, Larry R. Gries, Edward & Elaine Knehr, Robert Diehl, Jr., Raymond C. Pulis, Jean & Phil Pruss, Tri Non Farms, W. E. Newcomer & Son, Stoney Way Farm, Randy Price, Charles P. Dennis, Jr., Little Lakes Farm, Paul Harrison & Sons, Elwin Smith, George Uhl, and William H. Garrett.

DHIA supervisors employed by the assocation are: Joseph Schriefer, Pleasant Mount; Steve Kammer, Hawley; Linda Wagner, Moscow; A. Linford Sampson, Equinunk; and Patricia Hess, Starucca.

Dairymen who serve as directors for the organization are: Llewellyn Courtright, Lake Ariel; Charles Dennis, Honesdale; Ellis Dix, Pleasant Mount; Paul Kennedy, Honesdale; Theodore Kostige, Lakeville; Frank Marks, Damascus; Gary Rickard, Honesdale; Marlyn Shaffer, Lake Ariel; James Slocum, Susquehanna; David Soden, Starucca; Grant Teeple, Equinunk.

Information about the Wayne County Dairy Herd Improvement Association program can be secured by contacting the Wayne County Agricultural Extension Service, Courthouse, Honesdale, Pa. 18431.

Delaware receives duPont grant

NEWARD, DE – The College of Agricultural Sciences at the University of Delaware has received a $6,000 grant from E. I. du Pont de Nemours & Co. in support of the college's teaching program.

According to Dean Donald F. Crossan, the money will be used to provide scholarships to students majoring in th biological sciences in agriculture--plant science, entomology (the study of insects) and animal science.

"During the past two years," explains Crossan, "Du Pont's agricultural chemicals section has been very helpful in arranging visits to our college and the company's Stine/Haskell laboratories near Newark for high school biology students interested in careers related to agricultural science. It is fitting that this grant be used to help young people study aspects of agricultural science related to the control of plant and animal diseases, insects and weeds."

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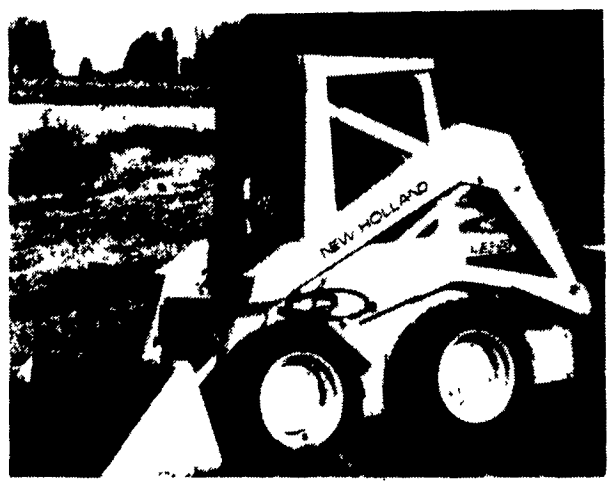

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Scott Hertzog with "Randy," his Reserve Champion at the Southeast District 4-H Beef Show.

Michelle Dean and "Speckles," her grand champion entry in the Southeast District 4-H Beef Show in New Holland.

Michelle's last 4-H steer her best

NEWHOLLAND — For Michelle Dean of Strasburg, her last 4-H steer was her best.

After nearly a decade of showing, Michelle captured her first grand championship last week at the Southeast District 4-H beef show here with a 1,230 pound Angus-Chianina cross bred steer known as "Speckles."

Several weeks ago, the Penn State York Campus student had earned the reserve championship at the West Lampeter Community Fair with Speckles.

But Saturday, the animal was not to be denied. Puchased from the well known P.T. MacIntyre and Son operation in White Post, Va., Speckles was sold Saturday afternoon to Robert Frame of Vintage Sales Stables for $1.75 a pound, or $2,152.

Reserve champion at the event went to a steer raised by 14-year-old Scott Hertzog of Ephrata RD 2. Scott, an eighth-grader at Conestoga Valley Junior High School, is the son of Mr. and Mrs. Ken Hertzog.

Previously, Scott's steer "Randy" had earned a first place at the Ephrata Fair and the reserve championship at the Lancaster County 4-H Beef Show held Friday.

A 1,210-pound Angus-Limousine cross, "Randy" was bred by Hayland Farms in Maryland. Weaver Martin Trucking purchased the reserve champion animal for $1.20 a pound, or $1,452.

In the 4-H lamb sale prior to the beef event, Willie the Butcher from Stauffers of Kissel Hill purchased Michelle Mylin's grand champion Hampshire for $2.50 a pound or $325.

The reserve champion lamb, owned by Phil Yeagley, was purchased for $1.85 a pound, or $194, by Vintage Sales Stables.

Results of the district steer show are as follows:

Lightweight
Class 1

1 Robbie Rohrer Nottingham 2 Marcia Harnish Manheim 3 Philip Howe Downingtown

Class 2

1 Ryan Rohrer Nottingham 2 Diane Musser Elizabethtown 3 Greg Harnish Manheim

Class 3

1 Jeremy Longenecker Lititz, 2 Tiffany Rohrer Nottingham 3 Kurt Kline, Ephrata

Champion Lightweight
Jeremy Longenecker
Reserve Champion Lightweight
Ryan Rohrer
Middleweight
Class 1

1 Scott Herzog Ephrata 2 Brad Linton Kirkwood 3 Mike Craig Nottingham

Class 2

1 Michelle Dean Strasburg 2 Matt Messick Middletown 3 Sharon Harnish Lititz

Class 3

1 Joe Garber Marietta 2 John Hess Manheim 3 Jessica Hertzog Ephrata

Middleweight Champion
Michelle Dean
Reserve Champion
Scott Herzog
Heavyweight
Class 1

1 Kristin Chupp New Holland 2 John Crosson Unionville 3 Deb Wolgemuth Mt Joy

(Turn to Page A21)

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Pennsylvania FFA'ers place in national contests

KANSAS CITY, Mo. — Pennsylvania FFA'ers joined an estimated 22,000 members, advisors, parents and friends at the National FFA Convention held Nov. 14 to 16 in Kansas City, Mo.

The Pennsylvania delegation competed in a variety of national FFA contests. Below are the results of their efforts.

A Pennsylvania team from Bernville took sixth place in the national dairy contest in a field of 44 teams. Team members were Doris Stump, Gary Bicksler and Troy Koenig. In individual competition, Troy and Gary received gold emblems and Doris received a silver emblem.

In dairy showmanship, Ryan Weimer received a gold emblem.

A team from Somerset took eighth place in the forestry contest. Team membrs James Sims, Mike Lorenzo and Bob Akers all received silver emblems in individual competition.

In the nursery/landscape competition the Pennsylvania team placed 11th out of the 39 teams competing. In individual competition team member Barb Kudia, Willow Street, received a gold emblem, while fellow team members Kerry Ross and Sherri Frey, both of Willow Street, received silver emblems.

In the agricultural mechanics contest, the Pennsylvania team, consisting of members Todd Roberts, Charles Zerby and Ray Schloch, all of Greenville, placed nineth. In individual placings, Charles received a gold emblem, and Ray and Todd each received silver emblems.

Sharon Zimmerman, Eric Herr and Mark Shiderly, all of Ephrata, represented Pennsylvania in the dairy foods contest, placing 16th in a field 30 teams. In individual competition Sharon received a gold emblem, and Eric and Mark each received silver emblems.

A Pennsylvania team of Nelson Horning, Kevin Martin, and Thomas Rausch, all of New Holland, placed 13th in the farm business management contest. In individual competition, Nelson received a gold emblem, Kevin received a silver emblem and Thomas received a bronze emblem.

The Pennsylvania floriculture team of Karen Frank, Bonnie Noss and Dori Kreiner, all of Mechanicsburg, brought home a 16th place among 37 other teams. They all received silver emblems in individual competiton.

In the livestock contest the Pennsylvania team from Elverson placed 27th out of 46 competing teams. Team members were Rod Stoltzfus, who received a silver emblem in individual competition, and John Eaton Jr. and Greg Woodring, who both received bronze emblems.

The following Pennsylvania FFA'ers received gold emblems in the livestock showmanship contest: Katie Hicks, Robert Bell, Jere Hoover, Rodney Nissley and Danell Hess. Ann Kline received a silver emblem.

The Pennsylvania team placed 26th in meats competition. In individual competition team members Cassie Stowe, Elizabethtown, received a silver emblem and Mike Hall, Elizabethtown, received a bronze emblem.

In the poultry contest the Pennsylvania team placed 28th. Team members Duane Hess and Tobin Shank, both from Millersville, received bronze emblems in individual competition.

Donald Baer named American Farmer

Donald D. Baer of Annville received his American Farmer degree, the highest degree presented by the National FFA Organization, during the National FFA Convention held recently in Kansas City, Mo.

Donald, the son of Mr. and Mrs. Donald Baer of Annville, is currently employed by Dol-Mar Dairy as herdsmen.

He earned the American Farmer degree on the basis of work experience at Dol-Mar Dairy.

To qualify for the American Farmer degree, FFA members must have advanced through a system of degrees unique to the FFA organization.

Donald Baer

Heisey receives Honorary American Farm Degree

SYRACUSE, NY — Enos B. Heisey of Manlius, NY, received the Honorary American Farm Degree Nov. 15 at the 58th Annual Convention of the National Future Farmers of America in Kansas City. He was among 169 men and women honored at special ceremonies with the highest recognition given to individuals who have given service to youth, agriculture and education, and the FFA organization.

Heisey is public-agricultural relations manager at Agway. He was cited for his support of FFA activities and projects throughout his professional career. He currently serves on the board of the New York State FFA Leadership Training Foundation Inc. and is a former chairman of the New York State FFA Foundation Sponsoring Committee. He holds the Honorary Chapter Degree, County Degree, Honorary State Farmer Degrees in New York and Pennsylvania, and the Distinguished Services Citation from the National FFA.

Pa. FFA'ers receive American Farmer Degrees

Jan Adam (left), Hamburg, with National FFA secretary Michael Gayaldo.

Larry Shelmire (left), Quakertown, with National FFA Secretary Michael Gayaldo.

Betsy Stitt (left), Martinsburg, with National FFA secretary Michael Gayaldo.

Larry Landis (left), Parkesburg, with National FFA secretary Michael Gayaldo.

Geary Shade Jr. (left), Alexandria, with National FFA secretary Michael Gayaldo.

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Mark Patches (left), Lebanon, with National FFA secretary Michael Gayaldo.

Daryl Balmer (left), Lebanon, with National FFA secretary Michael Gayaldo.

Sheep Production Award

Nancy MacCauley receives the National FFA Sheep Production Proficiency Award from Gene Hemphill, group director-communications, American Sheep Producers Council, Inc./Sheep Industry Development Program, Inc., sponsors of the award. Nancy is a member of the Octorara FFA Chapter and the daughter of Mr. and Mrs. William J. MacCauley, Jr.

Swine Production Award

Rodney Herr receives the National FFA Swine Production Proficiency Award from Kim Havens, assistant executive director of the National FFA Foundation, representing award sponsor Pfizer, Inc. Rodney is a member of the Conewago-New Oxford FFA Chapter and the son of Erma Herr.

Pa. Dairy Foods Team

Members of the Pennsylvania FFA state dairy foods team receive congratulations from special project sponsors of the contest (from left), Carl Walby, sales and marketing associate, Patz Company, and Jack Padley, manager member services, Mid-Atlantic Dairymen, Inc. The team placed 16th at the National Convention. Team members (from left) are Sharon Zimmerman, Mark Shiderly and Eric Herr, all of Ephrata FFA. At right is team coach Steve Smith, Lampeter-Strasburg.

Frey steer captures Lancaster roundup

The top steer at the Lancaster County 4-H round-up belonged to Fritz Frey, 4-H-er from Quarryville. Frey was in Kentucky and unable to show his steer, which is pictured here with Brian Hess, Conestoga, top showman from last year's show.

BY SALLY BAIR
Staff Correspondent

NEW HOLLAND — The steer which took grand champion at the annual county 4-H beef round-up in Lancaster County belonged to Fritz Frey, R.D. 2, Quarryville. Being in the winner's circle is not new to Fritz, son of Mr. and Mrs. Fred Frey, but this time he was not here personally to savor the victory. Frey was in Louisville, Kentucky and his steer was shown by Brian Hess.

Reserve Champion steer was owned by Emily Weaver, R.D. 1, Ephrata. Seventeen-year-old Emily also showed the reserve champion at New Holland Fair this year.

The Frey steer had won the champion heavyweight class during the afternoon judging and Emily's had won the light weight class.

Sixty-six steers were shown last Friday at the round-up, culminating a year of hard work for members of the beef club. Sixteen of those exhibited will go to the state Farm Show in January. The others all were shown in the district show on Saturday (see related story).

Emily Weaver, Ephrata, showed the reserve champion steer at the Lancaster County round-up last week. The steer was also lightweight champion.

In the showmanship contest, top prize went to Fred Weaver, R1 Ephrata. The reserve championship went to Fred' sister, Emily.

Heidi Frey, Fritz's younger sister showed the middleweight champion, keeping two of the three championships in the family. Angie Longenecker, Temperance Hill Road, Lititz, showed the reserve champion lightweight steer. Michelle Dean, R.D. 1, Strasburg, showed the reserve middleweight steer; and Tracey Landis, Quarryville, showed the reserve heavyweight. She went on to win the grand championship of the district show held Saturday, a fitting way to end her 4-H career.

Judge for the county show was Greg Krueger, Genetics Unlimited, Willow Grove, who said 4-H shows are important for the youngsters to learn "to set goals for the future, and to learn sportsmanship." He challenged the 4-H'ers to always to "110 percent," and then it will not matter if they win or lose.

In selecting the champion of the show, Krueger said he tries to keep all segments of the beef industry in mind, stressing that weight doesn't matter.

Class results are as follows:

Lightweight (865-1080 lbs.) 1. Michelle Nissley, Mount Joy; 2. Doug Musser, Elizabethtown; 3. Marcia Harnish, Manheim; 4. Derek Nissley, Mount Joy; 5. Jennifer Shellenberger, Bird-In-Hand; 6. Chris Little, Kirkwood; 7. Chris Miller, Mount Joy.

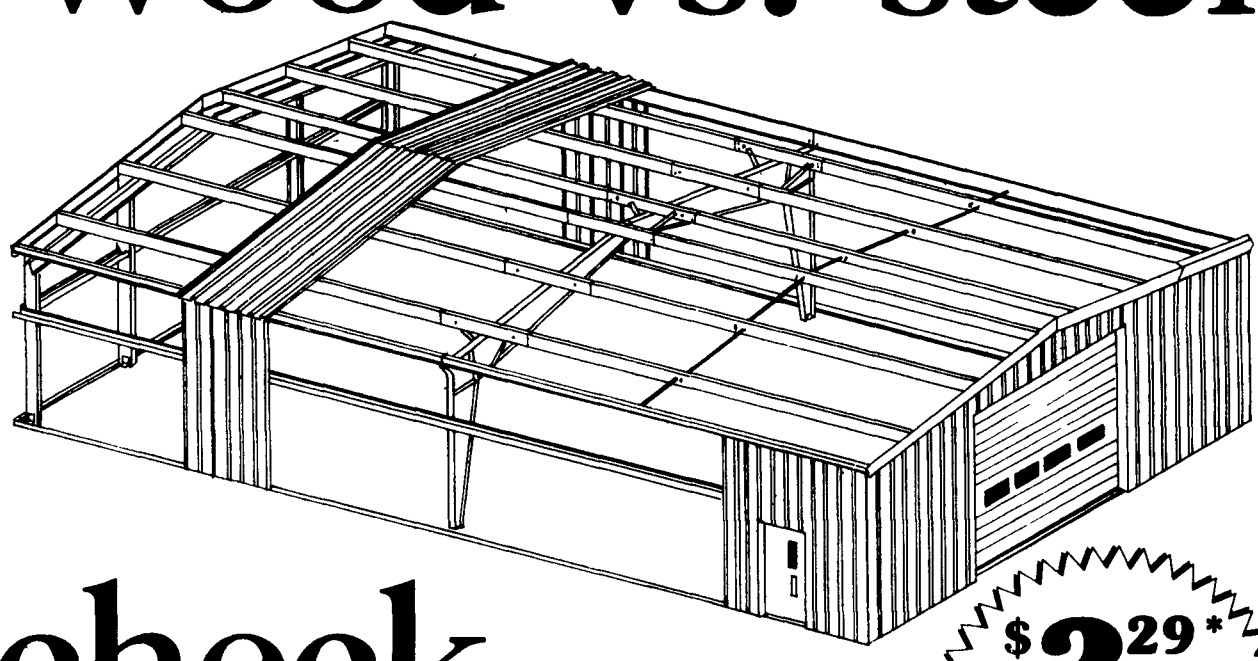
Lightweight (1100-1135 lbs.) 1. Stacey Linton, Kirkwood; 2. Brian Hess, Conestoga; 3. Jeff Craig, Nottingham; 4. Jay Hess, Conestoga; 5. Diane Musser, Elizabethtown; 6. Greg Harnish, Manheim; 7. Dwain Livengood, Lancaster.

Lightweight (1160-1200 lbs.) 1. Emily Weaver, Ephrata; 2. Also reserve lightweight champion Angie Longenecker, Lititz; 3. Jodie Weaver, New Holland; 4. Vicki Hess, Conestoga; 5. Jeremy Longenecker, Lititz; 6. Mike Craig, Nottingham; 7. Suzanne Fox, Reinholds; 8. Marcus Kline, Stevens.

Mediumweight (1205-1220 lbs.) 1. Nichole High, Lititz; 2. Julie

(Turn to Page A27)

wood vs. steel



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4-H steer

(Continued from Page A19)

Class 2

1 Anna Marie Frey Quarryville 2 Matt Rush Strasburg 3 Doug Hertzog Ephrata

Class 3

1 Cori Good Lititz 2 Patti Greider Columbia 3 Bryan Whitman Kirkwood

Heavyweight Champion
Kristin Chupp

Reserve Heavyweight Champion
Anna Marie Frey

Grand Champion
Michelle Dean

Reserve Champion
Scott Herzog

Showmanship

Senior

1 Jan Waltz Lancaster 2 Michelle Dean 3 Kurt Kline

Intermediate

1 Kristin Chupp 2 Brent Fox Lancaster 3 Anna Marie Frey

Junior

1 Jeremy Longenecker 2 Jason Kline Lancaster 3 Pat Rush Lancaster

Champion Showman
Jan Waltz

WV Ag Forum set for January

CHARLESTON, WV – Marketing of farm and forest products will be the focus of the fourth annual West Virginia Agriculture and Forestry Forum Jan. 28-29, at the Charleston Civic Center.

About 300 persons involved in the livestock and timber industries and nursery and other specialty crops are expected at the educational forum, which also will explore related public policy issues.

Of five panel presentations, one will feature the top agency and education officials for West Virginia agriculture and forestry. Three workshops will be led by specialists in marketing from agribusinesses and forestry operations. In a separate session, marketing experts from Maryland and Pennsylvania will suggest ways to market West Virginia products directly.

State legislative leaders will address the Jan. 29 luncheon, and keynote speakers will talk about marketing of forest products and poultry.

Advance registration is requested. For details, contact any West Virginia University Cooperative Extension Office, or Anthony Ferrise, Room 2104, Agricultural Sciences Building, P.O. Box 6108, West Virginia University, Morgantown, WV 26506-6108. His telephone number is (304) 293-3408.

Cumberland County DHIA awards presented

The Cumberland County Dairy Herd Improvement Association held its annual meeting Nov. 14th at the Penn Township Firehall, Huntsdale. Wayne Shoemaker, Dover received the award from president Samuel Shenk for Ashcombe Dover Dairy's Red #273, who produced 703 lbs. of protein to be the county's high two-year-old in protein production.

Michael Brymesser, son of Mr. and Mrs. Sheldon Brymesser, Boiling springs, is shown receiving a plaque from president Samuel Shenk for having the 1985 county high two-year-old in milk. #531 produced 22,179 lbs. of milk. Sheldon Brymesser and his father, James Brymesser, look on.

The Kenneth Zeigler Sons herd were dual award winners with high herd in protein and high herd in butterfat production. The herd of 50 registered Holsteins averaged 19,783 lbs. of milk, 639 lbs. of protein, and 727 lbs. of butterfat. Jay and Elmer Ziegler, Carlisle, receive the award from president Samuel Shenk.

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It eliminates water even better than water separators. It also keeps injectors clean, improves engine efficiency, and contains no harmful alcohol.
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Thanksgiving

It's a time of brotherhood, a time of peace and a time to give thanks for all our blessings ... as we reflect upon the true meaning of Thanksgiving.

May this special day be filled with health and happiness... the joy of giving and receiving... as we celebrate this occasion with friends and loved ones.

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Del Val earns national Brown Swiss award

DOYLESTOWN — The Delaware Valley College Brown swiss herd has been named the 1984 Ira Inman PTPR winner for Group I.

The Ira Inman Production and Type Performance Registry (PTPR) herd trophies are presented to the top herds in each of three herd size divisions. Group I is for herds containing 10-39 cows.

The formula for calculating the winners of these awards is based on six criteria: 1) actual herd lactation butterfat average; 2) actual herd lactation milk average; 3) herd classification average for final score; 4) percent of cows in the herd bred by owner; 5) percent of cows in the herd having 305-day lactation records processed during the year; and 6) number of years on DHIR test.

The awards are presented annually at the National Brown swiss Meeting.

The Delaware Valley College Brown swiss herd currently numbers 12 cows, 4 yearlings and 5 calves. Corn silage and alfalfa haylage are the basic ration for cows at Del. Val. Both are fed from Harvestore silos. Cows are fed on a blended mixture of haylage and corn silage via an electric feed cart at about 5:00 a.m. and 10:00 a.m., free choice (5% over intake). Grains are fed at 3:00 a.m., 7:00 a.m. and 1:00 p.m. The cows receive about 6 pounds of hay per day. In the summer months they are turned out on an exercise pasture at night.

The Delaware Valley College farm has 750 acres, 350 tillable. corn silage, alfalfa, clover, timothy and some small grain are raised. Income comes mostly from tghe sale of milk, with the sale of breeding stock providing a small percentage.

The herd is under the jurisdiction of James Harner, superintendent of dairy, and Jim Quartuccio, herd supervisor.

Since this is a college herd, much of the labor force is made up of students. In 1983, the College established student herdsmen positions to provide more in-depth dairy and herd management training experience. Upperclass students are responsible for daily chores, Monday through Friday, and selected weekends. This includes day-to-day management of the herd and facilities.

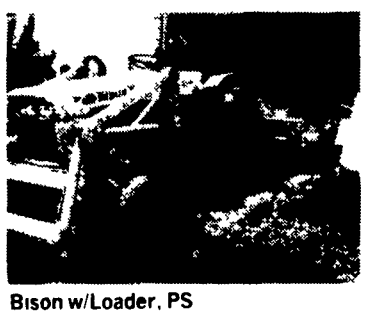
From Sept. 15 through Dec. 15, each student in the Senior Techniques class manages a cow. The students develop a ration for their cow which is fed after approval by Larry Morris, Assistant Professor of Dairy Husbandry. Students are involved in milking, heat detection and clean-up, to name just a few.

At the end of the semester a large portion of their grade is determined by income over feed cost and income over total costs which include the lease cost, vet bills and breeding fees.

The staff at Delaware Valley College is thrilled that their students have had the pride in their program to improve their management skills to such a degree the herd has received state and now national recognition.

NEED MORE ROOM? Read The Classified Real Estate Ads

JD 650 4 WDB w/Loader $7,200


Bison w/Loader, PS $4,800

Massey Harris Pony w/Cult As Is . $1,500

Farmall Cub w/Mower Four Other Attachments Available $2,595

New Holland L445 $7,500

JD 950 w/Loader, 27 HP $7,250

LAWN & GARDEN TRACTORS
JD 112 Tractor w/Mower
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IH 127, 12 HP

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JD 68 Rider
JD 90 Rider
8 HP Case w/Bagger

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21" SP Lawn Boy
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LAWN TRACTORS
JD 70 Tractor
JD 111 L & G Tractor
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CHAIN SAWS
Echo 702
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REAR TINE TILLERS
McKissic 8 HP
111 Rototiller

MISC.
31 T Lawn Sweeper
Post Hole Digger, 3 Pt
JD 31 Tiller
JD 33 Tiller
Snowblower for JD 400
JD Cornplanter 1 Row
Cultivator 2 Row
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3 Pt. Seeder Herd
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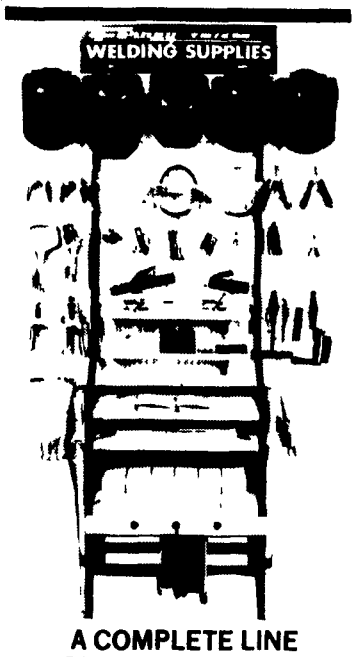

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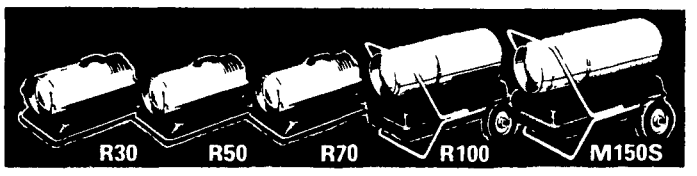

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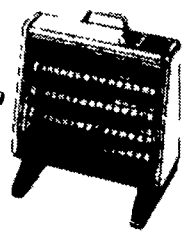

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SUNFLOWER SEED
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$8.60

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Reg. $8.95
SALE
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Handy JACKSON CART

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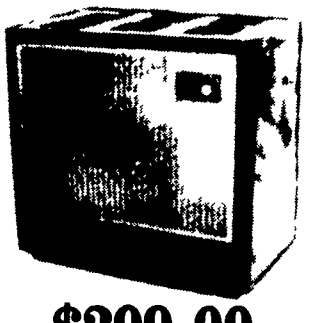
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- 12 TON WAGON, 15x8 LBH Wheels, Less Tires $1240

Kingstead Farms Sale

(Continued from Page A1)

type and production, with the total of 22 head purchased at the Kingstead dispersal part of the foundation stock.

Pintail was also the buyer of several more of the top sellers, including the third, fourth and fifth high.

Kingstead Valiant Starlite, VG-87 at three years, sold for $9100. Her first and second dams were very good and third dam was the EX-94-4E Aanhaven Ivanhoe Betty.

Kingstead Tony Jamie, reserve junior champion at the 1985 Maryland State Fair, brought $8500. By Mars Tony, she's from three high VG dams, all of them former All-Maryland honors winners, and all with high butterfat test records.

Fifth high at $8,000 was Annie Kingstead Charisma Annie, a Kingway Very daughter scored EX-90, bred to Gold, and with fat tests at 4.6. Her first two dams were excellents and third dam was a very good.

Sale average on a total of 183 head was $2882, which included all baby calves and a few blemished cows sold as the sale wrap-up. An unofficial mid-sale tally of the first 80 head of top pedigreed individuals averaged over $4200.

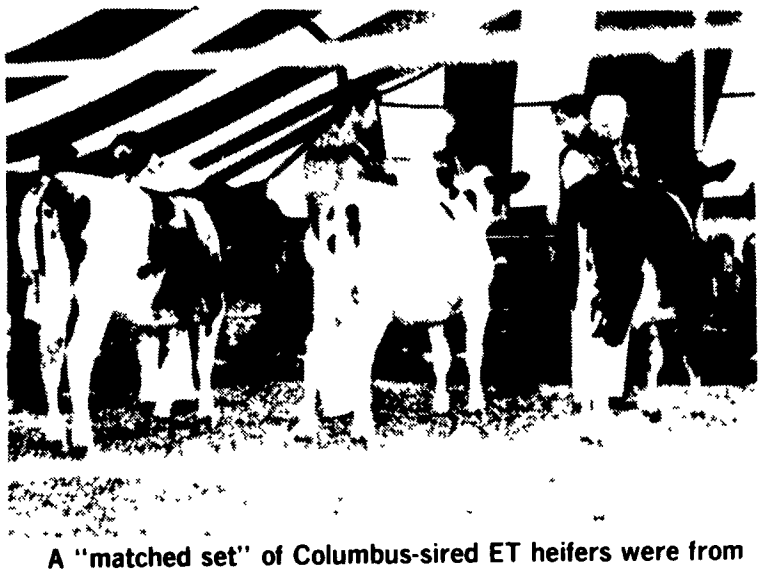
On hand for this last chance at the Kingstead bloodlines, several hundred buyers and onlookers filled the large striped green and white tent readied by the Remsburg Sale Company.

Leslie C. King founded the herd in 1922, and five of the King children have continued the tradition of deep-pedigreed maternal lines, and emphasis on cow families, coupled with high production, test and type. Latest unofficial BAA on the herd was 108.4 percent, and the 1985 DHIR average on 84 head was 21,045 milk, 3.8 test and 799 fat.

Irvin, Harold, Douglas. Jane and Mary King expect to continue cropping the picturesque rolling farmland of Kingstead, located in the encroaching urban sprawl from the nation's capital.

Three key cow families formed the foundation of Kingstead breeding. The Bess line is probably the best known, tracing back to Kingstead Mistress Bess, EX-94-GMD, with lifetime credits of 238,847 milk, 9672 fat and a 4 percent test. Many of the pedigrees featured Mistress Bess not only in the maternal line, but on the paternal side as well, through her sons.

Another "grand matron," Kingstead Pontiac Jill, 3E-91 with lifetime credits of 172,910 milk, had 27 direct maternal descendants among the sale lineup. Still another 35 head traced directly back to Kingstead Elevation Judy, an excellent Tidy Burke Elevation daughter, or to her granddam, Kingstead Queen Judy, EX-GMD.



A "matched set" of Columbus-sired ET heifers were from an Ex-92 Conductor daughter.

Bidding continued at a breathless pace throughout the day-long Kingstead sale, with 18 excellents and 35 very goods among the milking animals in the total 183-head dispersal.

Over the 63 years of Kingstead's pace-setting in registered Holstein breeding, the family accumulataed an impressive list of industry honors, including winning the prestigious Progressive Breeder Registry recognition for 31 consecutive years.

More than one hundred excellents were bred and/or developed by the Kings, and they developed 40 Gold Medal Dams.

Leaders in the circles of showring cattle for many years, Kingstead garnered 31 All-American nominations, numerous All-Maryland awards and took the best three female class at six national shows. They were named premier breeder at the Harrisburg Eastern National seven times, and earned that award at the Maryland State Fair 17 different years.

In his introduction to the sale catalog, sale manager Denny Remsburg summed up peer respect for the Kings: "Now, as the final pages are being written in this chapter of Kingstead Holsteins, their contribution to the breed may never be accurately measured. If, as some say, breeding is an art, these truly have been artists."

ADADC coordinates holiday dairy promotion

WILLIAMSPORT – Dairy products will be on the minds of consumers this holiday season as a result of a widespread promotion program being conducted by the American Dairy Association and Dairy Council (ADADC). The promotion will be conducted in supermarkets, restaurants and newspaper food pages.

"Season's Treatings" is the theme of the program which will run throughout November and December. Featured dairy products are milk, cheddar cheese, butter, ice cream, eggnog and sour cream.

The main components of the promotion are supermarket point of purchase displays which will be placed in over 2000 stores throughout Pennsylvania, New Jersey, and New York. Participation includes Acme, IGA Food Marts, IGA Foodliners, Affiliated Independents, Giant Markets, Riverside Markets, and Economy Independents.

Each display contains tear-off recipe pads containing holiday meal ideas. Banners, flags, and mobils focus shoppers' attention on specific items in the dairy case.

Restaurants will also feature a similar holiday promotion. A 12-page brochure will be distributed to restaurant managers, containing holiday promotion ideas for increasing customer sales. Four recipe cards are included with ideas for holiday desserts, garnishes, and eggnog.

Finally, ADADC will promote the holidays through a mailing of holiday recipe kits to food editors from newspapers throughout the area. Ideas for baking cookies, cakes and other holiday treats using dairy products are contained in each kit.

The promotion will be backed by both newspaper and radio advertising. A one-page newspaper ad featuring Vincent Price has been developed, promoting recipes for Classic Butter Cookies and Sour Cream Shrimp Dip. Two radio commercials have also been developed, with Vincent Price serving as spokesman.

The holiday promotion is being run by American Dairy Association units around the country. The total national budget for the campaign is approximately $750,000.

The ADADC is the dairy advertising and promotion agency funded by dairy producers of Pennsylvania, New York, and New Jersey.

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For Skid Steer Loaders
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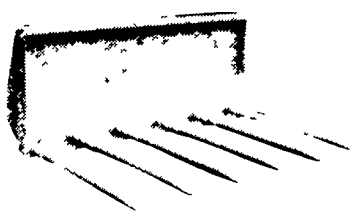
NOW AVAILABLE FOR MOST MAKES AND MODELS



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Special Sizes On Request

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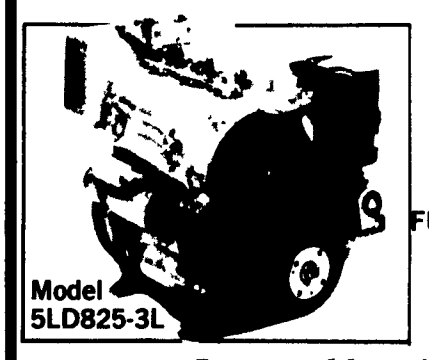

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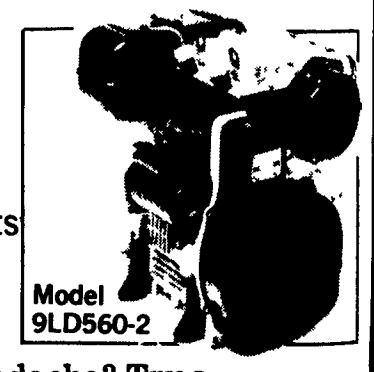

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DEALER INQUIRIES INVITED

Leesport Livestock Auction

Leesport, Pa.
Wednesday, November 20
Report supplied by PDA

CATTLE 346: Supply included 60 Feeder Cattle. Compared with last week's market, slaughter steers steady to strong. Slaughter cows 25 cents to 1.25 lower. Few High Choice & Prime Slaughter Steers 1150-1300 lbs. 65.25-66.35, Choice 1050-1400 lbs. 60-75-65.75, Good 55.00-60.25, Few 63.00, Few Good & Choice holsteins 1200-1500 lbs. 48.25-55.25, Standard 45.75-52.50, Few Utility & Low Standard 40.00-45.50. Few Choice slaughter heifers 56.50-63.00, Few Good 50.00-57.00, Few Standard 39.00-43.75. Breaking Utility & Commercial slaughter cows 33.50-35.50, Few 37.00, Cutter & Boning Utility 31.00-33.75, Few down to 30, Canner & Low Cutter 28.00-31.50, Shells down to 24.75. Few High Good & Choice slaughter bullocks 54.50-59.25, Few Good 47.00-53.75, Few Standard 43.50-48.25. Yield Grade No. 11300-1830 lbs. slaughter bulls, 43.50-48.25, Few Yield Grade No. 2 1075-1435 lbs. 42.85-44.00.

FEEDER CATTLE: Steers Medium Frame #1 500-600 lbs. 57.50-60.50, Few Large Frame #2 600-900 lbs. 41.00-43.50; Heifers Medium Frame #1 325-735 lbs. 43.00-47.00, One at 49.50, Few Large Frame #2 530-800 lbs. 34.00-35.00; Bulls Large Frame #2 500-930 lbs. 41.25-45.50.

CALVES 139: Few Choice Vealers 80.00-91.00, Few Good 57.00-80.00, Few Standard & Good 110-130 lbs. 50.00-60.00, 90-110 lbs. 48.00-50.00, 70-90 lbs. 43.00-47.00, Few Utility 60-110 lbs. 40.00-43.00.

FARM CALVES: Holstein bulls 90-130 lbs. 76.00-86.00, some down 50.00.

HOGS 285: Barrows & gilts 50 cents to 1.75 higher. US No. 1-2 230-250 lbs. barrows & gilts 45.75-47.00, No. 2-3 200-260 lbs. 44.75-45.00, few down 43.50, Few No. 2-4 330-340 lbs. 44.00-47.00, One Lot No. 1-3 170 lbs. 39.75. Sows - US No. 1-3 300-500 lbs. 36.50-38.25, 500-675 lbs. 38.00-39.50. Few Boars 28.00-35.00.

FEEDER PIGS 200: US No. 1-3 35-50 lbs. feeder pigs 80-91.00 per hundredweight, 1-3 55-70 lbs. 64.00-78.00, Few No. 1-3 110-130 lbs. 50.00-56.00 per hundredweight.

SHEEP 90: Choice & Prime 65-125 lbs. 62.00-68.00, Good & Choice Few 35-45 lbs. 91.00-110.00, 70-85 lbs. 60.00-65.00. Slaughter Sheep 18.00-32.00, Few 45.00.

GOATS 4: 32.00-50.00 per head.

Belknap Livestock

Dayton, Pa.
Wednesday, November 20
Report Supplied by PDA

CATTLE 93. COMPARED WITH LAST WEDNESDAY'S MARKET: SLAUGHTER COWS STEADY TO WEAK. One Good slaughter steer at 55.00. Few Good 750-860 lbs. slaughter heifers 45.75-49.50, few Utility 35.75-37. Few Breaking Utility and Commercial slaughter cows 34.50-35, yield grade 4-5 29.75-33.50, Cutter and Boning Utility 31.50-35.25, Canner and Low Cutter 25-31.50. One Utility slaughter bullock at 40.25. Few Yield Grade No. 1 1585-1765 lbs. slaughter bulls 41-43.50, one #2 1305 lbs. at 39.75. FEEDER CATTLE: Few Medium Frame #1 4-565 lbs. steers 50.75-57.50, few 730-840 lbs. 45.50-49. Few Medium Frame #1 4-540 lbs. heifers 42.50-46.50, few 680-880 lbs. 38.50-42, few #2 450-625 lbs. 34-37.50.

CALVES 67. Standard and Good 90-120 lbs. vealers 47.00-55, 60-85 lbs. 38.00-48, few Utility 50-90 lbs. 20-37.50. FARM CALVES: Holstein Bulls 95-130 lbs. 60.00-90, mostly 65.00-80. Beef cross bulls & heifers 90-110 lbs. 56.00-69.00.

HOGS 120. BARROWS AND GILTS $1.50-$2 HIGHER. Three Lots-US No. 1-2 (34 head) 220-235 lbs. barrows and gilts 45-47.60, No. 2-3 205-245 lbs. 43.50-44.80. SOWS STEADY TO STRONG. US No. 1-3 335-610 lbs. sows 35.00-39.50. Few Boars 25.00-25.75.

FEEDER PIGS 11. One Lot US No. 1-3 25 lbs. feeder pigs at 19, one lot 45 lbs. at 35.00 - all per hundredweight.

SHEEP 16. Few Good and Choice 80-105 lbs. wooled slaughter lambs 55.00-61. Slaughter ewes 13.00-17.75. GOATS 6: 15.00-45 per head.

Westminster Livestock Auction

Hagerstown, Md.
Monday, Nov. 19
Report supplied by auction

SLAUGHTER COWS: COWS- $1.50 under last week. High Yield To $38.00; Utility 33.00-36.00; Canners 30.00-33.00; Shelly 29.00-Down. Bulls- Good 1,000-2,000 lb. 44.00-46.00; Medium 36.00-40.00. Fed Steers- Steady. Low Choice 56.00-59.25; Good 53.00-56.00; Standard Holstein 40.00-43.00. Heifers- Standard $35.00-39.00. Veal Calves- Good/Choice $70.00-86.00; Standard 55.00-60.00; Killers 80-100 lb. 52.00-58.00; Weak/Rough 45.00 Down; Farm Calves Good Demand; Holstein Bulls 100-125 lb. 80.00-101.00; 90-100 lb. 70.00-90.00; Holstein Heifers Few To $60.00. Butcher Hogs- $1.00 Lower. US #1 & 3 215-240 lb. $44.00; 240-260 lb. 42.75-43.50; 1 Lot 311 Lb. 40.00. Sows- 475-650 lb. 37.00-39.75; 300-500 lb. 31.00-37.00. Boars- 400-600 lb. 31.00-32.00; 1 930 lb. at 29.75.

STOCK CATTLE: 150 Hd. Good Demand. Steers- 250-400 lb. 57.00-64.00; 300-500: lb. 53.00-60.00; 500-700 50.00-57.00; 700-850 lb. 52.00-56.00; 850-950 lb. 45.00-56.00. Heifers- 300-500 lb. 43.00-49.00; 500-700 lb. 40.00-46.00; 700-900 lb. 37.00-45.00. Bulls- 250-350 lb. 58.00-63.00; 350-500 lb. 52.00-58.00; 500-700 lb. 50.00-55.00; 700-800 lb. 43.00-45.00. Lambs- 70 Hd. Good Demand. 7 Hd. 60-90 lb. $71.00-75.00; Bulk Choice 85-110 lb. 63.00-68.50; Some Choice 125-130 lb. To 56.00; Good 45-90 lb. 58.00-62.00. Sheep- 5 Hd. 18.00-21.00. Goats- 38 Hd. Large $48.00-68.00; Medium 33.00-45.00; Small 22.00-32.00. Pigs & Shoats- 86 Hd. 15-30 lb. $18.00-22.00; 40-60 lb. 25.00-35.00; By The Lb. 85-150 lb. 40.00-49.00 Stock Boars- 160-200 lb. 32.00-37.00; 300-325 lb. 31.00-33.00; 1 270 lb. at 43.00.

Hay 13 LOADS - Alfalfa $80-101, 1 Lot to $111, Timothy Clover $85-92, Grass $58.00-67, Mulch 70 cents per bale, Wood $50-54 per cord.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Nov. 19
Report Supplied by Auction

Heavy Fowl: .05-.90.
Leghorn Fowl: .05-.55.
Broilers: .25.
Roasters: .35.
Bantams: .20-.80.
Geese: .40-.65.
Bunnies: .25-.60.
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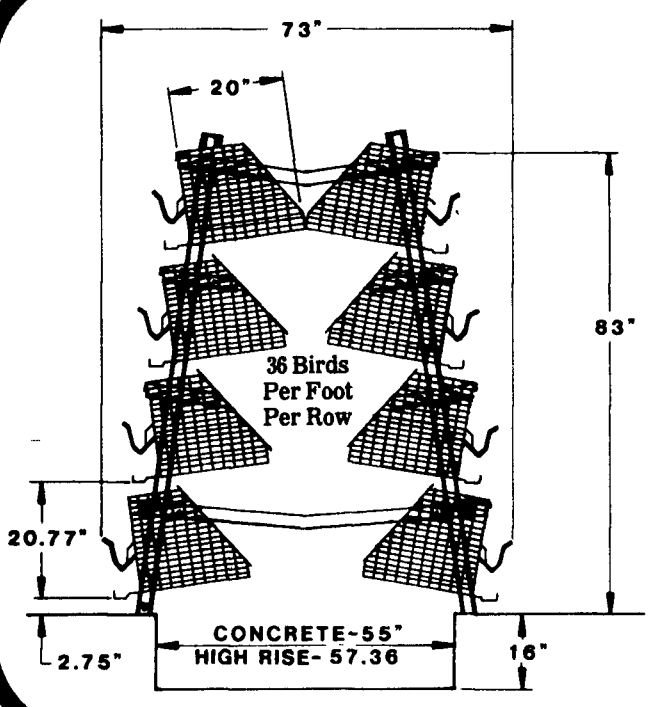

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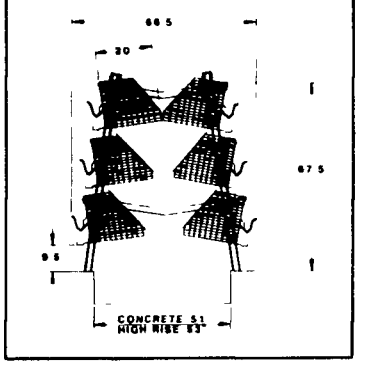

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Inter-State names Williams 1985 Ag Communicator

LANCASTER, Pa. – "For exemplary services to the dairy cooperative community," Patricia E. "Trish" Williams was named Inter-State Milk Producers' Cooperative's 1985 Agricultural Communicator.

Ms. Williams, communications director for the Advertising and Promotion Agency of the Middle Atlantic Milk Marketing Area, received the award at the cooperative's 68th annual meeting. The presentation was made by President Robert B. McSparran during the Young Cooperator program Nov. 22.

Williams joined a select group of communicators who are recognized for their role as both communicator and educator, reaching cooperative members, consumers, legislators, youth, young farmers, industry employees and land-grant institutions.

Patricia "Trish" Williams

As communications director for MAMMA, Williams is involved in industry and public relations, food publicity, program development and evaluation and local dairy promotion programs. Her primary responsibility is to promote the activities of MAMMA, the advertising and promotion agency for dairy farmers in the Federal Order 4 marketing area.

Through her position, Williams is in contact with nearly 150 newspaper food editors and home economists, providing them with articles and recipes on dairy foods. As editor of the quarterly publication Farm to Market, she provides information to the Federal Order 4 dairy farmers.

A highlight of her work is presenting promotion programs to dairy producer groups "because it enables me to get feedback from farmers on programs being conducted on their behalf," she said.

Prior to joining MAMMA, Williams was an associate editor for Lancaster Farming newspaper, specializing in dairy news and events. Previously, she worked at Stuart Pharmaceuticals, a division of ICI Americas Inc., doing toxicology research.

A graduate of the University of Delaware, Williams received a degree in animal science and agricultural business management. She was a member of Alpha Zeta agricultural fraternity and the 1976 Collegiate Dairy Products Evaluation Team. She was chairman of the School Tours Committee to the University Research Farm and participated in an Integrated Learning Semester in Vienna, Austria.

Born and raised on her family's dairy farm, Mitch-Will Farm, Hockessin, Del., Williams is currently pursuing a master's degree in extension education from Penn State University. With a strong interest in writing and photography, she is emphasizing communications in her program.

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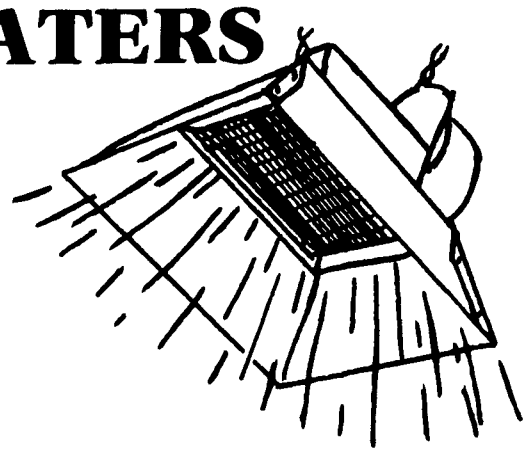

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FEMA

Frey steer wins in Lancaster

(Continued from Page A21)

Greider, Columbia; 3. Terry Craig, Nottingham; 4. Kreg Weaver, Strasburg; 5. Kurt Kline, Stevens; 6. Robbie Rush, Strasburg; Alida Farrington, Lititz.

Mediumweight (1225-1240 lbs.) 1. Heidi Frey, Quarryville; 2. Scott Hertzog, Ephrata; 3. Fred Weaver, Ephrata; 4. John Hess, Manheim; 5. Kim Martin, East Earl; 6. John Kettering, Manheim.

Mediumweight (1245-1255 lbs.) 1. Also reserve middleweight champion Michelle Dean, Strasburg; 2. Heather Yoder, Denver; 3. Brad Linton, Kirkwood; 4. Kristen Chupp, New Holland; 5. Sharon Harnish, Lititz; 6. Anita Meck, Willow Street; 7. Elizabeth Hess, Manheim; 8. Margaret Herr, Narvon.

Heavyweight (1260-1305 lbs.) 1. Fritz Frey, Quarryville; 2. Kelly Rohrer, Manheim; 3. Joe Garber, Marietta; 4. Deb Wolgemuth, Mount Joy; 5. Jason Kline, Stevens; 6. Jessica Hertzog, Ephrata; 7. Kurt Weaver, Strasburg; 8. John Fox, Reinholds.

Heavyweight (1310-1325 lbs.) 1. Also reserve heavyweight champion Tracey Landis, Quarryville; 2. Jimmy Landis, Quarryville; 3. Doug Hertzog, Ephrata; 4. Anna Marie Frey, Quarryville; 5. Jason Wolgemuth, Elizabethtown; 6. Krista Martin, East Earl; 7. Matt Rush, Strasburg; 8. Brent Fox, Reinholds.

Heavyweight (1345-1475 lbs.) 1. Lori Good, Lititz; 2. Bryan Whitman, Kirkwood; 3. Freida Frey, Quarryville; 4. Patti Greider, Columbia; 5. Jan Waltz, Manheim; 6. Gini Nissley, Manheim; 7. Jason Kettering, Manheim.

Ky. heifer wins NAILE Jersey Jug

LOUISVILLE, KY — Referred to by many as the "Kentucky Derby" of all dairy shows, the National Jersey Jug Futurity brought glamour, tradition and prestige together at the North American International Livestock Exposition (NAILE) here.

Fifty-eight three-year-old heifers vied for this year's title, but only one claimed first prize: $1,030, a trophy, banner and miniature Jersey jug.

T Banner Bell claimed top honors at the prestigious event. B.J. Shepherd, Bridgeport, TX, was the breeder of the winning heifer. Judy Warren Rainey, LaGrange, KY, exhibited T Banner Bell.

The well-known tradition of the National Jersey Jug Futurity began in 1954 and continues to live on. "This contest provides the purebred industry the glamour it needs," said Harry Mykrantz, an exhibitor in this year's futurity. He has shown an animal almost every year since the futurity's inception in 1954 and has bred two first-place winners and three second-place winners.

Mykrantz supported the contest when it was originated. "Thinking about exhibiting in the Jersey Jug takes away some of the everyday routine of milking," he said.

Both bulls and cows were shown in the futurity until 1978. The bull division was ended because fewer and fewer bulls were exhibited. Artificial insemination had replaced many bulls on the farm. In addition, "Bulls that were winning were the nice ones to look at, but really weren't the great sires," said Maurice Core, Master of Ceremonies.

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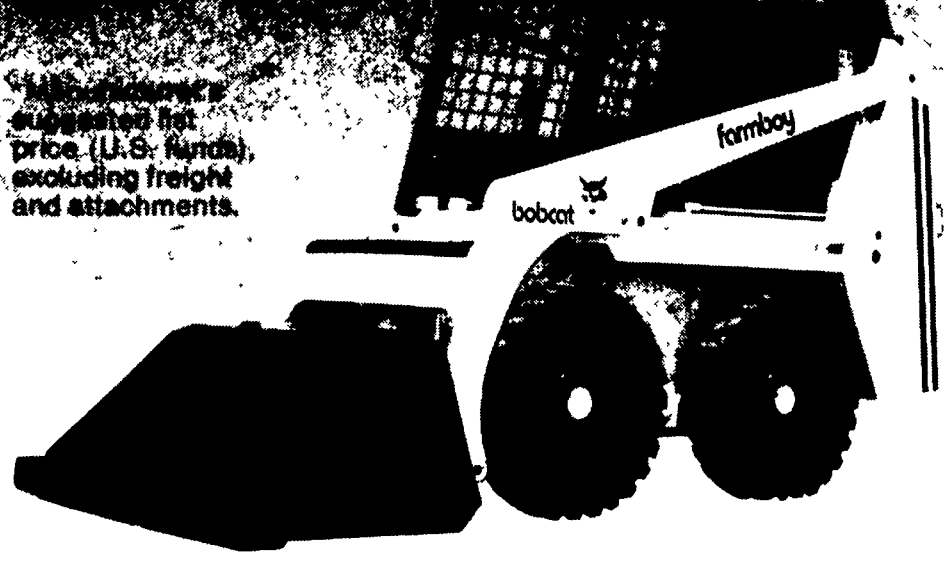

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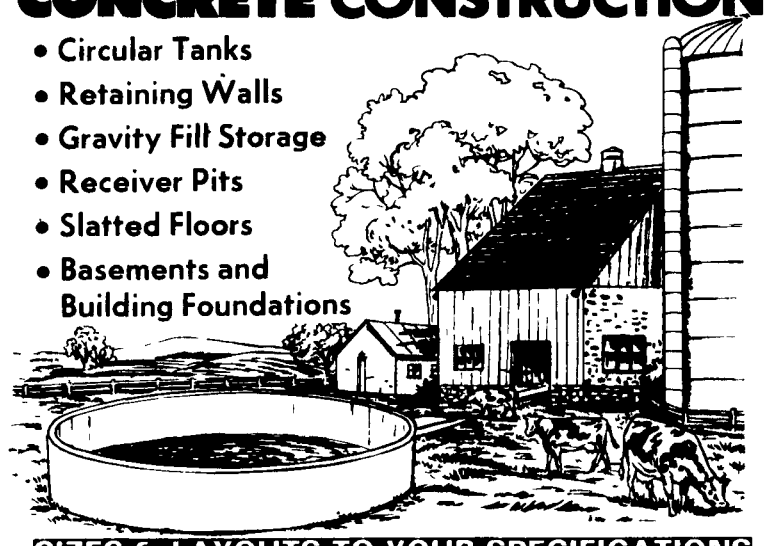

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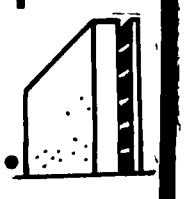

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DHIA GM urges dairymen to listen to consumers

BY BARB MILLER
Staff Correspondent

EAST SMITHFIELD — Implementing excellence at the state and local levels of DHIA was the concern of Richard Barth, new state DHIA general manager, when he spoke at the annual Bradford County DHIA banquet held here recently.

Barth mentioned qualities he considered descriptive of excellent companies. He said, (1) They have a bias for action. (2) They practice productivity through people. These companies have respect for the individual. (3) They are close to the customer. They listen intently and regularly to customers. (4) They are "hands-on and value-driven." As an example of the latter Barth said the owner of McDonald's food chain regularly visits his stores to see that they adhere to McDonald's standards. (5) They have a positive attitude.

According to Barth, the DHIA needs to reassess values and be closer to customers.

"We haven't listened well enough as an organization," he said. "We have to do more in the future."

Jake Guffy, Bradford County Agent, presented awards to the top herds in the county and recognized herds with a low somatic cell count. With a herd average of 22,566 pounds of milk, 847 pounds of fat, and 698 pounds of protein, William Brown of R.D. #2, Rome had the highest average in every category. Abe Derstine of R.D. #2, Athens with 21,183 pounds of milk and 681 pounds of protein ranked second in milk production and protein levels. Tom and Elaine Comstock of R.D. #1, Ulster placed second in the county for the production of butterfat with 794 pounds. Allen Andrews of R.D. #2, Gillett ranked third in all three categories with 20,995 pounds of milk, 776 pounds of fat, and 656 pounds of protein. Additionally, 43 farmers in the country were recognized for butterfat levels of 650 pounds or more.

Richard Barth, new general manager of the state's Dairy Herd Improvement Association, told the Bradford County DHIA that dairymen have to improve their efficiency to thrive in today's troubled ag economy.

Herds who averaged 150,000 or less in the somatic cell count program were also honored. Steve and Carol Jenkins of R.D. #2, Columbia Cross Roads took first place with a count of 80,000; second place honors went to Lynn and Bonnie Miller, R.D. #2, Towanda for a count of 95,000; and Clyde and Greg Seeley of R.D. 2, Canton, earned third place with a cell count of 98,000. A total of 21 herds in the county had somatic cell counts of less than 150,000

John Wilcox, Bradford County DHIA president, who conducted the meeting made the following awards. Awards of merit were presented to four DHIA supervisors; Barbara Gary, R.D. 1, Wyalusing; Steward Rosengrant, Wyson; Gerald Pratt, R.D. 3, Granville Summit; and Brent Skinner of R.D. 3, Troy

Dr. Robert Stoll, a Rome veterinarian, was given an honorary dairyman award. Mike Pratt was given a $500 scholarship for work performed during the summer for DHIA. Romeyn Allis, a recently retired DHIA supervisor, was awarded a gift certificate in the amount of $100.

Brent Skinner, Bradford County DHIA manager, listed some new DHIA rules and procedures that will become effective on January 1. At that time, he said, dairymen will be able to divide their herds into two separate codes although they must first petition the state board. This is convenient when a father and son own a herd.

Also, as of January 1, if a dairyman has a dry doner dam he will be able to separate her from the herd, but must first petition the state board. Additionally, Skinner said that at that time the county will be using an automatic transfer system for purchased animals. A "63 code" will also be implemented then for use by dairymen who do not intend to breed a cow back.

Skinner noted Bradford County is down 16 herds from last year although they are still testing 342 herds with a total of 20,112 cows.

In other business, John Kline, DHIA regional field manager, said there will now be five more supervisors serving Bradford County. There will also be a computer to do processing, he said, which will allow dairymen to better tailor reports to their enterprises.

Brenda Wilcox, Bradford County Dairy Princess, gave a short speech, treasurer, Jasper Smith gave a report, and The Cobblestones, a singing group, provided entertainment.

Sulbra DHIA presents annual production awards

DUSHORE — The Sullivan County Holstein Club presented annual production awards to members of the Sulbra DHIA during its recent annual meeting. Richard Higley, Forksville, and Bob-Wood Acres, Dushore, garnered many of the honors.

Higley had the top herd average for fat and the high individual cow records. His herd of 89 Holsteins produced 719 pounds fat and 17,504 pounds milk last year.

"Lance," a five-year-old from the Higley herd, was the top DHIA producer for milk, fat and protein with a record of 28,396 pounds milk, 1119 fat, and 971 protein.

Bob-Wood Acres earned the award for high milk production with a record of 19,523 pounds on 48 Holstein cows. The Dushore farm also had the most improved herd for milk and fat with increases of 2052 pounds milk and 66 pounds fat over last year.

The award for the lowest somatic cell count went to Randy Heess, Forksville, who maintained a 118,000 count on his herd of 32 Holsteins.

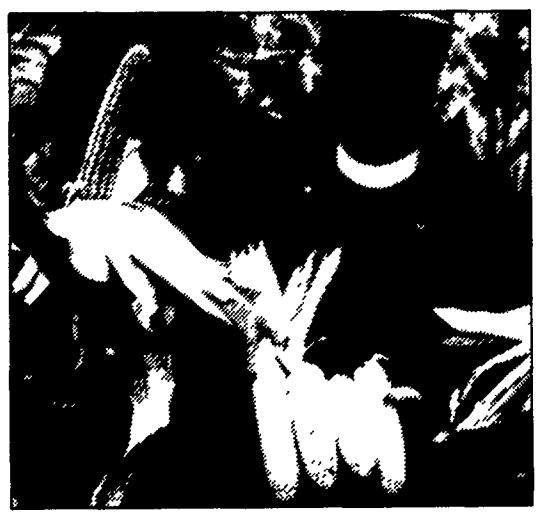
Other high milk and fat producing herds in the county were: Raymond Norconk, New Albany; Lambert Farms, Dushore; William B. Hart, Forksville; and Ronald Hembury, Dushore.

Individual cows from the following farms in the Sulbra DHIA produced lifetime records over 200,000 pounds milk: Lambert Farms; Bobwood-Acres; D. and D. Hottenstein, New Albany; and Slocum Acres, New Albany.

The Sulbra DHIA completed its 62nd year of testing on Sept. 30 with a production level for 21 herds of 15,178 pounds milk, 569 pounds butterfat, and 486 pounds protein. A total of 1161 cows were on test in 1985.

Officers of the Sulbra DHIA are: Richard R. Higley, president; Raymond Norconk, vice president; William Lambert, secretary; Jody Lambert, treasurer.

Good Seed and Sound Advice



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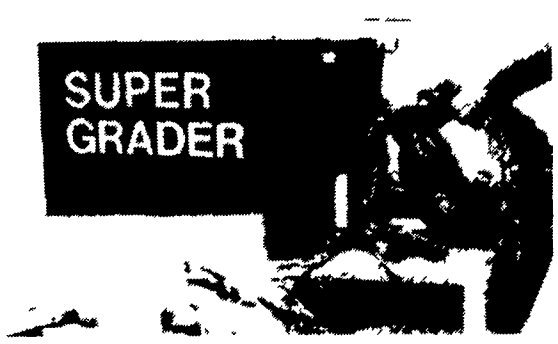

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Shaffer tops York County capon roundup

BY JOYCE BUPP
Staff Correspondent

YORK — Tina Shaffer fattened her bank account Tuesday evening as handily as she helped grow York County's champion 4-H capon.

The winning 11-pound bird went on the auction block as the finale of the county's annual Agway meeting, held at Wisehaven Hall. Auctioneer Blaine Rentzel fielded a round of spirited bidding that ended at the $6 per pound mark, with the purple ribbon bird knocked down to buyer Lawrence Hilbert, B and B Pole Buildings, Spring Grove R3.

Tina, 14, is the daughter of Ray and Donna Shaffer, R1 East Berlin. Her champion was one of tour entered by the Shaffer sisters, who snagged four out of the first six final placings.

Reserve champion winner in the York capon roundup was Gail Rishel. Bill Bowden made the winning bid of $4 for the ten-pound bird.

Wedged between Shaffer placings was reserve champion capon exhibitor Gail Rishel, who claimed the pink rosette with her ten-pound 4-H project bird. As the twelve-year-old circulated among the banquet crowd with her winner, bids climbed to the $4 per pound mark, with Bill Bowden, Market Street, York, well-known area photographer, making the successful bid. Gail is the daughter of Richard and Rebecca Rishel, Seven Valleys R2, and was exhibiting her first 4-H capon.

The capon roundup was the first held in the county in two years, since the poultry project was discounted in 1984 in the wake of Avian Flu problems.

Claiming their part of the spotlight were the Shaffer sisters, who took first, third, fifth and sixth spots out of the total 15 dressed birds entered in the roundup. Donna Shaffer, leader of the county's capon club, noted that the family had dressed 15 potential entries to select their high-placing four.

Birds are purchased, she elaborated, at four weeks old. They must be watched carefully the first few weeks for "windpuffs." These air pockets in the bird can form where the caponizing incision was made. If a windpuff forms and is not corrected with an incision to allow the trapped air to escape, the bird may become so ill that it will be unable to walk.

Buyer of the champion York 4-H capon was Lawrence Hilbert, who paid Tina Shaffer $6 per pound for her 11-pound winner.

Various feeding programs can be used on capon projects. The Shaffers found success using a combined starter-grower product of about 20 percent protein for a period of ten weeks. Corn finished for the last few weeks adds a consumer-pleasing yellow glow to the finished product.

"You have to really watch the birds for the right kind of bone structure," says the Shaffer spokesman. "If the bone structure isn't strong enough, the capon will be unable to handle its weight."

A desirable weight for the ideal capon is in the ten to 12-pound range. Several of the 4-H'ers obtained their project birds, of the Pennobscot breed, from a Selinsgrove supplier.

Judges for the roundup were Bod Woodward and Steve Combs of the Pennfield Corporation. They awarded the highest number of points for proper confirmation and finish, looking for blocky birds with broad breasts and large, meaty legs. Finer points went to the dressing quality of the finished product, absence of cuts, bruises, tears and pinfeathers, straightness of the keel, or breast, bone, and packaging of the dressed capon.

This year's capon roundup marked a renewal of emphasis on 4-H poultry projects, led by the county's extension poultry specialist Johanna Geiger.

"We're looking forward to a champion poultry judging team in the future," she projects, "and adding other poultry projects." While capons were the only 4-H project available to poultry enthusiasts this year, plans are to possibly expand the program to include both broilers and layers.

Top ten winners in the York Capon roundup were: 1. Tina Shaffer; 2. Gail Rishel; 3. Chris Shaffer; 4. Travis Renfro; 5. Angie Shaffer; 6. Amy Shaffer; 7. Steve Wherley; 8. Jason Rankin; 9. Robin Shive; 10. Connie Hoover.

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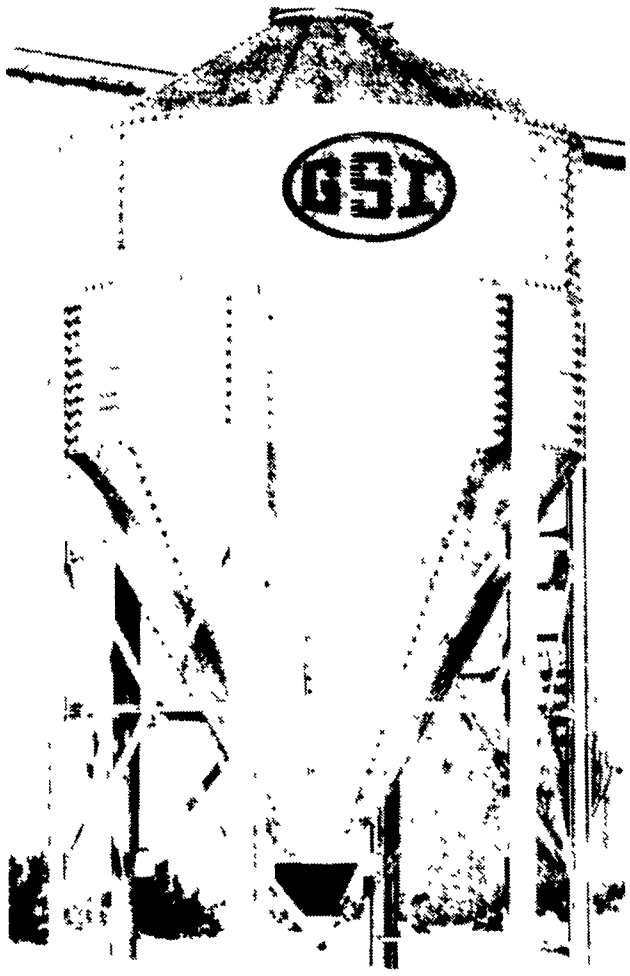

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Shultz Brothers lead Columbia DHIA

BLOOMSBURG — Leading the Columbia County DHIA for the recently completed testing year is the Shultz Brothers' herd of Bloomsburg. Their seventy-cow herd of registered Holsteins averaged 18,982 pounds of milk and 770 pounds of butterfat.

Following the Shultz herd was John Turofski, Catawissa, who averaged 766 pounds of butterfat and 21,160 pounds of milk on his 30-cow herd of registered and grade Holsteins; and Richard Kriebel, Benton with 20,262 pounds of milk and 755 pounds of butterfat on his 49-cow herd of registered Holsteins.

There were 70 members and friends attending the annual meeting on Nov. 16, where recognition was given to high herd averages and herds with outstanding increases over their previous year's average.

Robert Bronson, Bloomsburg, posted an increase of 2446 pounds of milk over last year's average on his herd of 62 Holsteins. David Farr, Benton, had an increase of 81 pounds of butterfat for his herd of 35 Jerseys.

There were six herds with over 700 pounds of butterfat and 14 more herds that exceeded 600 pounds of butterfat.

Bill Bissinger, Bloomsburg, received an award for having the lowest somatic cell count average for the year.

Columbia County's DHIA average for 1985 was 15,793 pounds of milk and 601 pounds of butterfat. There were 37 herds that completed the year with 2,235 cows on test.

The following dairymen posted 650 pound butterfat averages this past year: Frank Jurbala, 732; Hunter Crest Farm, 712; Robert C. Bronson, 703; Richard Kriebel, 675; Duane Shuman, 668; Circle C Farms, 653; Jay E. Wise, 651.

Holstein magazine seeks advertisers

STATE COLLEGE — The deadline for advertising in the premier issue of "Pennsylvania Holstein Profiles" is Dec. 1. All Holstein breeders interested in advertising in this first issue of the new Pennsylvania Holstein breed magazine are encouraged to send their advertising information immediately.

The first issue of "Pennsylvania Holstein Profiles" will be released to PHA members on January 15, 1986.

According to PHA staffer Ken Raney, the success of the magazine depends on the support of Holstein breeders.

Contracts containing ad rates and other information can be obtained by contacting either the Pennsylvania Holstein Association, 839 Benner Pike, State College, Pa. 16801; or Renee M. Bates, Editor, R.D. #2, Box 219, New Alexandria, Pa. 15670.

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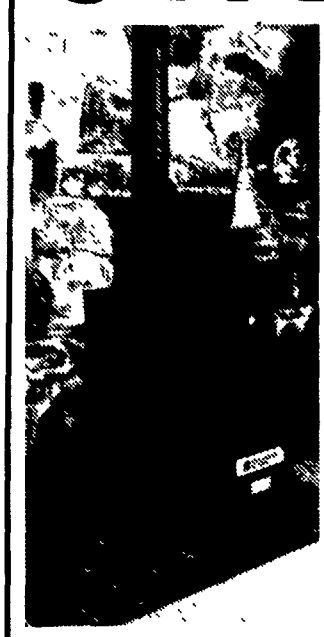

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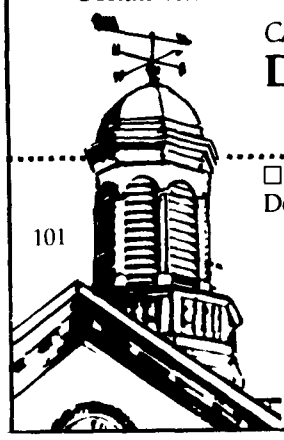

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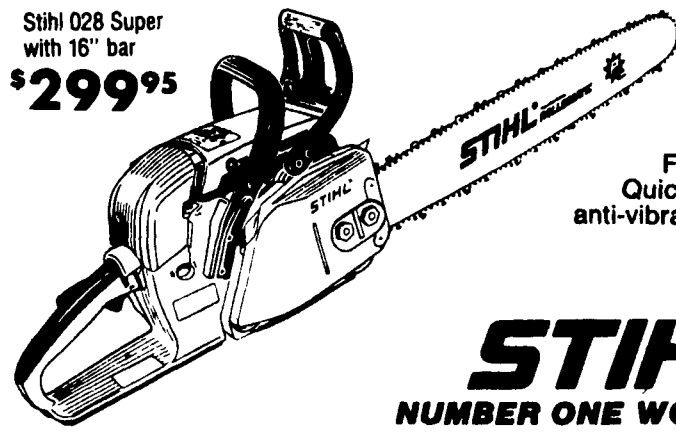

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Sound management stressed at Pennfield dairy meetings

LANCASTER — Whether you're experimenting with IsoPlus — the latest technology for increased milk production — or simply trying to shorten up that calving interval, proper management practices will determine your success every time.

That's what Brian Perkins, manager of dairy and livestock nutrition for Pennfield Corporation, told area dairy farmers this week at Pennfield's dairy management meetings.

Only if your management is good, your feed is good, and your cows have the capability to respond, said Perkins, should you consider trying IsoPlus. On the average, cows fed the new Eastman Kodak isoacid product will increase milk production four to six pounds per day, but in a poorly managed operation, the cows may respond more slowly or even drop production when the pungent-smelling supplement is added to their diets.

During the seminar Perkins also hit hard on the importance of reproductive management to a successful dairy operation. "Almost twice as many cows are culled for breeding problems as are going for low production," he cautioned.

Dr. Brian Perkins

"And each day open past 85 costs you about $2.50 a day." Or in other terms, he said, each day open past 85 cuts your rolling herd average by about 10 pounds per day.

While it makes economic sense to improve reproductive management, Perkins admitted that the toughest problem is to "catch the cycling cow." In a herd with a 13-month calving interval and an average of two breedings per conception, the farmer is actually seeing only 56 percent of the heats.

Why is it so difficult to detect heats? He cited several reasons:

•Most mounting activity occurs at night;

•The heat period is only 8 to 18 hours long;

•Mounts last 10 seconds or less;

•There is a lower level of activity when few cows are in heat;

•Feet and leg problems and slippery floors will decrease activity.

Taking all these factors into account, Perkins said that one of the biggest problems is failure to take time to observe the cows. He recommended closely observing the cows twice a day for at least a half hour each time.

Of course heat detection aids can be useful, he commented, but so too can improved heat detection practices, such as:

•Clearly identifying all cows;

•Giving responsibility for heat detection to one person, the best "cow person;"

•Using a heat expectancy chart and recording all heats;

•Avoiding combining heat detection with other chores.

Goals to work toward in reproductive management, he concluded, are 5 percent or fewer retained placentas, 65 days to first breeding, 95 days open or a 12.3 month calving interval, and 1.7 breedings per pregnancy.

Perkins was one of several speakers addressing farmers at the dairy management meetings. Also on the agenda were Paul Palermo Jr., marketing representative for Eastman Kodak; Bob Lathrop, farm records specialist, Farm Credit Service; and Don Mahlandt, manager of dairy and livestock feeds for Pennfield Corporation.

Palermo and Perkins both discussed the availability and usefulness of the IsoPlus nutritional supplement. Saying that it is a "perfectly natural product," they explained that this mixture of volatile fatty acids increases fiber digestion and microbial protein, or, in other words, yields more rumen bugs for the cow to digest.

Pennfield and Eastman are recommending that the supplement be fed 10 days to two weeks prior to freshening and then continued for 225 days into the lactation. At its current cost and with a four to six pound milk increase, IsoPlus can give a two-to-one cost-to-benefit ratio.

Positive results from the product require careful feeding management as well as careful handling. IsoPlus is not well-suited for computer feeders or milking parlors, they noted, where the warm, moist environment will enhance its strong odor and decrease palatability.

In answering questions from the audience, Perkins reminded the farmers that feed intake will not change and body condition of the cows will also be maintained. IsoPlus works by improving nutrient digestion.

Somerset DHIA gains in state rankings

SOMERSET — The Somerset County DHIA improved its statewide ranking in all three categories of milk, fat, and protein for the 1985 testing year ending Sept. 30.

The county ranked seventh in milk, fifth in fat and eighth in protein production in the state with an average of 16,444 pounds milk, 610 fat, and 522 protein on 7,861 cows in 140 herds.

Last year Somerset County ranked fourteenth, seventh, and fourteenth, respectively, in the three categories.

Glenn M. Moyer of Friedens earned the county's three first-place production awards with averages of 24,201 pounds milk, 836 of fat, and 760 of protein. Moyer achieved these records on a three-times-a-day milking schedule.

Also maintaining herd averages ~~over 20,000~~ pounds milk or 800 pounds fat were: Harry Mosholder, Rockwood; Donald Glessner, Berlin; Latuch Brothers, Rockwood; Tice-Platz, Boynton; Sec Win Farm, Somerset; Urbandale Farm, Meyersdale; Lewis W. Berkley, Berlin; George C. Stahl, Somerset; Farview Acres, Stoystown; William E. Hunsberger, Davidsville; and William and Vera Shultz, Berlin.

The high individual cow record for milk in Somerset County stood at 33,438 pounds and was achieved by a cow owned by George C. Stahl.

"Valorie," a cow owned by Donald Glessner, produced 1422 pounds fat for the top fat record in the county. And "Prosper," owned by William D. Marteeny, produced a protein record of 1446 pounds.

The Milford Valley Farm, Somerset, achieved the largest yearly increase in fat with a 102 pound increase.

Maran-atha Farm, Somerset, had the county's lowest somatic cell count of 90,000.

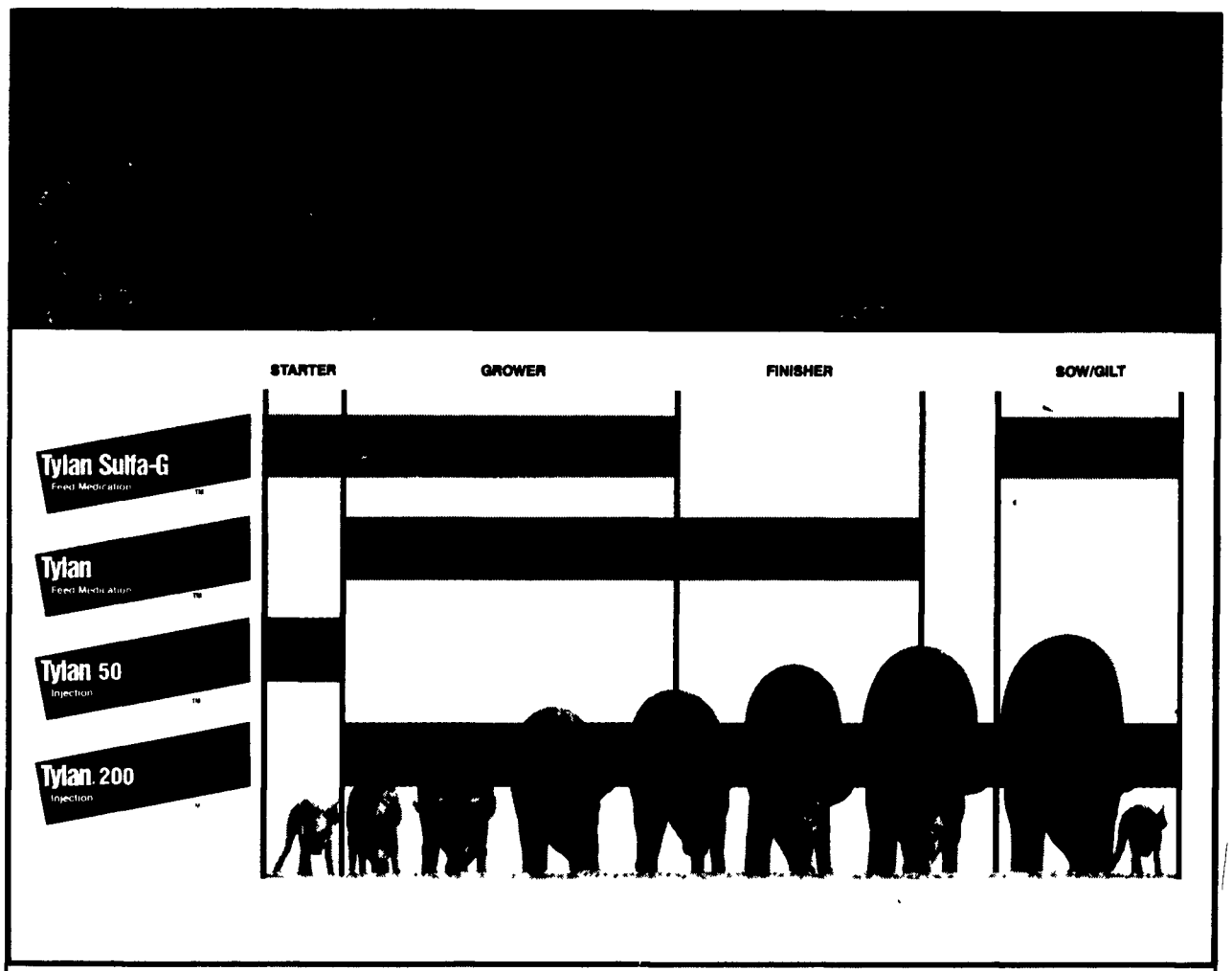
Guernsey entry wins

LOUISVILLE, KY — A Pennsylvania entry topped the recent National Guernsey Show at NAILE. Wincrest Jack Jody was named the grand champion Guernsey female by judge Lewis Porter of Avon, New York.

The winning Guernsey is owned jointly by Bernard Wagner and Russell Subject, both of Meadville. Subject said they were hoping for a win at the NAILE.

"We had reserve grand champion with her last year at the national show in Madison, Wis. Subject said. "We hope to sell her offspring everywhere. This is my first year at the NAILE, and I'm really excited with the win."

Valley Set Farm, Goshen, Ind., exhibited the reserve grand champion female in the National Guernsey Show.



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PHA juniors show NAILE champions

LOUISVILLE — Pennsylvania Holstein juniors had a winning day here at the recent Junior Holstein Show at NAILE.

Not one, but two, champions emerged when 17 head of Pennsylvania cattle entered the junior show ring.

Tom McCauley, Elizabethtown, showed his ever-winning Queen Star Sexy to the grand championship following a first-place win in her four-year-old class.

Becky Dyarman of Shippensburg also got a taste of victory when she showed her first-place senior yearling, Dyar-Acres Lorna Quality, to the junior championship of the youth competition.

Ken Raney of the Pennsylvania Holstein Association escorted 11 junior Holstein exhibitors to Louisville, and 5 other youth from the Keystone state traveled to the show on their own.

Together the group of Pennsylvania exhibitors placed third in the competitive state herd class of the show.

The Pennsylvania junior Holstein exhibitors and their NAILE placings follow:

-Paul Carr, Somerset, sixth place junior calf;

-Roger Sherwood, Sugar Grove, first place intermediate calf;

-Brook Rynd, Cochranton, sixth place intermediate calf;

-Paula Rynd, Cochranton, seventh place intermediate calf;

-Becky Dyarman, Shippensburg, first place senior yearling and junior champion of the show;

-John Foster III, Petersburg, second place senior yearling, and seventh place senior two-year-old;

-Karen Marteeny, Somerset, tenth place senior yearling;

-James Anthony, Meadville, fourteenth place senior yearling;

-Irene Benner, Millerstown, fourth place junior two-year-old;

-Leslie King, Delta, sixth place junior two-year-old;

-Cathleen Ohlinger, Mohrsville, fourth place senior two-year-old;

-Bridgette Boyer, York, third place three-year-old;

-Tom McCauley, Elizabethtown, first place four-year-old, and senior and grand champion of the show;

-John Stamy, Mechanicsburg, fourth place four-year-old;

-Adam Sonnen, Richland, seventh place aged cow;

-Sabrina Wagner, Meadville, eleventh place aged cow.

Pennsylvania junior Holstein exhibitors at NAILE were: (left) Paul Carr, Irene Benner, Bridgette Boyer, Leslie King, Adam Sonnen, Tom McCauley, Becky Dyarman, John Stamy, Karen Marteeny, and Cathleen Ohlinger. Also showing was Paula Rynd.

Queen Star Sexy, Tom McCauley's winning Oceanview Sexation four-year-old, was named grand champion of the Junior Holstein Show at NAILE.

Becky Dyarman showed Dyar-Acres Lorna Quality to the junior championship in NAILE Holstein youth competition. The senior yearling is sired by Spring Farm Consortium-ET.

Cove Crest first in Bedford DHIA

BEDFORD — Cove Crest Farms, Roaring Spring, produced the highest DHIA milk and fat averages in Bedford County for the 1985 testing year ending Sept. 30.

The Cove Crest Farms herd average reached 20,920 pounds milk and 766 of fat.

In addition, Cove Crest had several high lifetime producers. Lifetime production certificates were awarded to: "Marcia," producing 245,420 pounds milk and 7998 of fat in her tenth lactation; "Midnite," producing 240,443 pounds milk and 9248 of fat in nine lactations; and "Gem," giving 204,935 pounds milk and 7697 of fat in nine lactations.

Other top herds for milk in Bedford County for the year included: Edward A. Deputy, Bedford, 20,254 pounds milk and 748 of fat; and Clarence and Ken Mowry, Roaring Spring, 20,051 pounds milk and 682 of fat.

High fat producing herds in the county were: K & D Farm, Roaring Spring, 757; J. Allen Baker, Bedford, 727; Luther and Phil Steele, New Enterprise, 710; Robert Swartzwelder, Breezewood, 709; and Paul I. Detwiler, New Enterprise, 704.

Other high producing individuals in Bedford County were: "Ella," owned by J. Allen Baker and producing 220,547 milk and 7657 fat in 11 lactations; "Lady," owned by Luther and Phil Steele and producing 202,434 milk and 6536 fat in 12 lactations; "Charmin," owned by Obie Snider, Imler, and producing 228,749 milk and 8629 fat in eight lactations; "Futur20," owned by PaulDen, New Enterprise, and producing 244,891 milk and 9379 fat in 11 lactations; and "Shirley," owned by Robert Swartzwelder and producing 206,588 milk and 8064 fat in 10 lactations.

The Bedford County average for the 61st DHIA testing year was 15,944 pounds milk and 594 pounds butterfat on 6551 cows.

Officers of the Bedford County DHIA are: Tom Wakefield, president; James Eshelman, vice-president; Steve Ritchey, secretary; Rita Dull, treasurer.

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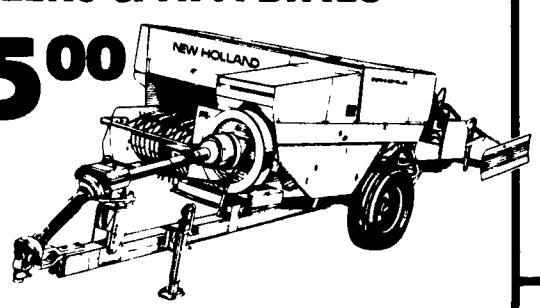

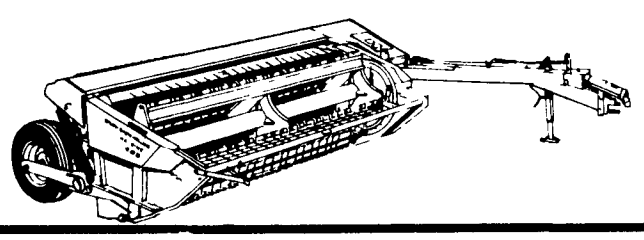

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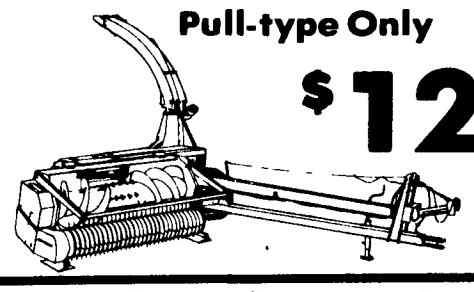

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Clearfield DHIA records announced

CLEARFIELD — Two farms shared the honors at the end of the DHIA testing year in Clearfield County.

Topping the county milk production records was the herd average of Glenn Hicks, Du Bois. His herd of 60 Holsteins produced a record of 20,192 pounds milk and 673 pounds fat.

The highest fat average in the county was achieved by Orner Farms, Inc., Rockton. The Orner herd of 72 Holsteins produced 720 pounds butterfat and 18,940 of milk.

Also maintaining top milk and butterfat records in the county were John Sankey, Clearfield; R. Wriglesworth and Son, Grampian; Duane Peters, Woodland; and Lawrence Ecklund, Irvona.

"Gina," a Holstein cow from the Orner Farms herd, had the highest individual milk and fat average of 33,664 pounds milk and 1109 of fat.

Two Orner Farms cows also received lifetime production certificates for records over 200,000 pounds milk.

The Clearfield County DHIA completed its 59th testing year Sept. 30. The average production for the 32 herds on test was 15,145 pounds milk and 565 of butterfat for 1225 cows.

Officers of the organization are: Frank Orner, president; Dan Gearhart, vice-president; Joe Harkleroad, secretary; and Myrtle Way, treasurer.

Guernsey prices weak at NAILE

LOUISVILLE, Ky. — The 1985 Fall National Guernsey Sale, held recently in conjunction with the North American International Livestock Exposition, was, an auctioneer Gary Estes put it, "a buyer's market."

Grossing $22,550 on 28 lots, the sale offered consignments from herds stretching from Va., to Ok., to Mi. Leroy Lindley of Hamilton, Ohio, topped the sale with Gold Banner Tel Joy, a March two-year-old, for $1,800.

The sale typified an ongoing trend toward lower prices in the Guernsey industry which is, in part, just a reflection of the slump occurring in all the dairy breeds. "It's been going this way all year," said Barney Hornback, a Guernsey breeder from Elizabethtown, Ky., and coordinator of the sale.

"It's a 25 to 50 percent decrease of what (prices) have been," Hornback said. "The sale reflected the economy and there just wasn't the demand we've had in the past."

Hornback attributes the low returns to the uncertain future of the dairy price support system. "The cattle were well-fitted and well-presented," Hornback said, "but dairymen have taken a wait-and-see attitude that shows up in their buying habits."

Cindy Bates of Southington, Ohio, a consigner in the sale, said that the number of herd dispersions and state sales recently may have contributed to the overall low prices. "There have been so many sales," Bates said, "and they all average from $750 to $1,100."

With an average of $805 a head, the Fall Guernsey Sale was a certain victim of the discouraging downslide the entire dairy industry is suffering through. As Hornback said, "It's just a sign of the times."

Keystone Cornucopia set for Feb. 3

HARRISBURG — The Pennsylvania State Council of Farm Organizations has announced that the date of the 1986 annual Keystone Cornucopia has been moved up to February 3 from its original March 10 date.

Gail McPherson, chairperson of the event, said that the move was necessary to facilitate members of the Pennsylvania General Assembly, who are the Council's special guests for the Cornucopia.

As presently scheduled, the General Assembly will not be in session at the Capitol on March 10.

The Keystone Cornucopia is an annual banquet which the Council holds for members of the General Assembly to show the strength and diversity of Pennsylvania agriculture to individual lawmakers.

The event will still be held at the Hershey Convention Center, Hershey.

TANKS TANKS TANKS

Governor Dick Thornburgh makes his point during a speech Monday welcoming the PFA convention to Hershey.

PFA honors Funk

(Continued from Page A1)

Richard E. Grubb as state Secretary of Agriculture.

Past differences were set aside, however, as Thornburgh repeated his call for a continued push to develop the state's economy, including the business of agriculture.

He noted that his general efforts in cutting taxes, removing able-bodied adults from welfare rolls and improving the state's roads and highways all benefit agriculture.

"We are committed to a Pennsylvania of the future that can easily move all of its products to market," he said.

He added that agriculture is an important part of his "major new initiative to develop exports." That effort, he noted, will also include concurrent efforts to "vigorously protest efforts of foreign countries to 'dump' subsidized goods on our markets."

The governor also noted that the state is attempting to provide a computerized data system that will enable farmers to obtain up-to-the-minute information on commodity prices. And he said there will also be an attempt to perform a "top-to-bottom" review of animal health regulations and laws.

Thornbugh also took the occasion to recognize former Secretary of Agriculture Penrose Hallowell, who resigned earlier this year after serving six years in the governor's cabinet.

PFA names Young Farm Couple

HERSHEY — Mark and Martha Miller of Boswell, Somerset County, were named the Pennsylvania Farmers' Association's Outstanding Young Farm Couple during the association's annual meeting in Hershey this week.

They were honored for demonstrating outstanding agricultural skills and leadership capabilities before reaching age 30.

"We were shocked," Martha said. "It's an honor to be recognized."

After taking over the family dairy farm in 1975 in partnership with Mark's brother, the Millers expanded and upgraded the operation to lower costs and improve efficiency. Average milk production per cow for their 85-cow herd has increased from 13,000 pounds to 19,000 pounds.

A new barn, several silos and a manure storage lagoon have also been added. A computerized feeding system was installed and all farm machinery has been replaced with larger, heavier equipment.

Also active in farm organizations, the Millers served on PFA's State Young Farmer and Rancher Committee from 1980 through 1982. They were named Outstanding Young Cooperators by Milk Marketing Inc. and participate in their county's dairy promotion programs.

In addition, the Millers are the parents of four children, ages one through nine.

The Millers were selected from five regional winners of outstanding young farm couple awards. Other outstanding farm couples are Robert and Cynthia Bachman of Washington Boro, Lancaster County; Dave and Cheryl Reinecker of York Springs, Adams County; Jeff and Roberta McConnell of Voland, Beaver/Lawrence counties; and David and Ellen Moser of Milton, Northumberland County.

As winners of the Outstanding Young Farm Couple, the Millers will attend the American Farm Bureau Federation's annual meeting, Jan. 12 to 16, in Atlanta, Ga. to compete for national honors.

Mark and Martha Miller of Boswell, Somerset County, were named PFA's Outstanding Young Farm Couple this week.

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Pa. American Farmers

(Continued from Page A20)

Steven Wenger (left), Lebanon, with National FFA secretary Michael Gayaldo.

F. Mark Weber (left), Mohnton, with National FFA secretary Michael Gayaldo.

Mark Gutshall (left), Carlisle, with National FFA secretary Michael Gayaldo.

Star farmer, agribusinessman named

KANSAS CITY, Mo. — As the sound of the gavel tap echoed through the Municipal Auditorium in Kansas City, Missouri, the 58th National FFA Convention came to a close. An estimated 22,000 members, advisors, parents and friends attended the three-day meeting to receive awards, participate in contests and be recognized for achievements.

In the Stars Over America pageant, Mike Arends, a 21-year-old crop and livestock farmer from Willmar, Minnesota, was named Star Farmer. Scott Cochran, a 21-year-old feed mill manager and businessman from Lavonia, Georgia was named Star Agribusinessman.

Six new national officers were elected by their peers to serve the organization for the coming year. Elected to serve in 1985-86 were: Rick Malir, 21, Wilson, Ks., national FFA president; Coby Shorter, III, 19, Eagle Lake, Tx., national FFA secretary; Kipling Godwin, 20, Whiteville, NC, natl. eastern vice president; Cindy Blair, 20, Noble, Ok., national western vice president; Kevin Coffman, 20, Holliday, Mi., national central vice president and Robert W. Weaver, 20, Hartselle, Al., national southern vice president.

Meetings set to discuss Order 2 expansion

NEW YORK, N.Y. — The Market Administrator has announced informational meetings to discuss the expansion of Federal Order No. 2 into northeastern Pennsylvania effective December 1.

These meetings are intended to provide guidance to handlers and juggers who will become subject to the Order. Anyone within the expanded marketing area who bottles and sells milk to consumers (or contemplates doing this) is urged to attend. The meetings will not be of particular interest to milk producers who sell their milk in bulk.

The schedule of meetings is as follows:

Monday, November 25, Holiday Inn Sunbury-Selinsgrove; 10 a.m. Routes 11 & 15, Shamokin Dam;

Tuesday, November 26, The Inn at Nichols Village, 10 a.m., Routes 6 & 11, Clarks Summit.

Members of the Market Administrator's staff will be available to answer questions and to provide instructions for complying with the Order.

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The Milk Check

TOM JURCHAK
County Agent

Double Turn Around

In the past, milk production has been considered the most stable of farm enterprises, but lately it has been as unpredictable as a teenager, doing a double turn around in the last twenty-two months.

Going back to January 1984, milk prices were the pits. The Minnesota-Wisconsin Price Series was $12.05, the lowest in 40 months and the Order 2 blend price was $12.99, the lowest since 1980. Then by November 1984, with only a drop of four percent in production, the M-W shot up to a new record high of $12.72, and the Order 2 blend made its own record at $13.91. Amazing what a small drop in production can do.

That was the first turn around, and the kind you like, when handlers are asking for your milk even if they don't offer a higher price. Then the next turn around came this spring, and prices are still spinning down. It took you 58 consecutive months of increasing production to drop prices to the pits in January 1984, then only 12 months of decreasing production to reach those record highs. Now you're on a binge that's setting new production records at prices even lower than January 1984.

Monthly production figures started up in February of this year with a modest beginning of only one percent over the year before. Then in May it was five percent. By July it was eight perrcent and in September it was 11 percent over 1984, but five percent over the previous record set in 1983. Admittedly, lower prices had some help from three 50-cent cuts in the support price, and production swings were worse because of the diversion program, but they don't account for the whole picture.

For the majority of producers, that 11-percent increase in production in September came from a three-percent increase in cow numbers and, more importantly, an eight-percent increase in milk production per cow. That eight-percent increase came from feeding five percent more grain because it was the smart thing to do. Milk prices dropped only about six percent since last year (considering last year's 50-cent assessment), but feed prices dropped 13 percent on the average.

Now that Pennsylvania DHIA records for this year have been summarized they show about the same results that we find in national averages. Pennsylvania DHIA members fed five percent more grain per cow at a cost that was nine percent less than the year before. This gave them an average of ten percent more income over feed cost. This at a time when some of those DHIA herds were in the diversion program.

Farm Bill

All of this comes at a time when Congress should be passing a new farm bill, including a dairy price support program, and you might think that such record high milk production would certainly produce lower support prices. That could very well happen, but I'm not so sure there's such a direct relationship.

There might be if Congress was considering only dairy support prices, but this is a new farm bill that includes programs for nine different farm commodities from peanuts to mohair, and it's hard to predict what all the tugging and pulling between vested interests in each commodity may produce. Equally important are the wide differences between what the House has already passed and what the Senate is considering.

What the Senate will be looking at for dairy is to reduce the cost of supports only by dropping the price. No assessments, no diversions, no cost of production formulas. The price starts at $11.60 on January 1, but there will be an amendment introduced to drop it to $11.10. In 1987 it would be 50 cents less and in 1988 another 50 cents if government purchases are between five and ten billion pounds of milk equivalent. If purchases are over 10 billion pounds the cut would be a dollar.

Market Area Expansion

The final decision to expand the marketing areas of Order 2 and Order 4 into 20 Pennsylvania counties was entered in the Federal Register to become effective December 1. However, eleven parties, individuals and groups, have issued a complaint to the Federal court that the evidence presented in 24 days of hearings back in 1983 do not support the findings. A hearing was held on November 19 in Reading where the complaining parties moved for a temporary restraining order and a preliminary injunction to stop the December 1 effective date. After that anything could happen, depending on the decision of the judge and what further action may be taken by the complainants. So stay alert for developments.

Milk Prices

Earlier in this column I said that milk prices have been dropping rapidly from a record high in November last year because of higher production and lower support prices. The Order 2 blend price for October this year is $12.40, the lowest for the month since 1979. The M-W price at $11.21 is the lowest October since 1978.

With 11 percent monthly increases we're almost having a spring flush in the fall and prices are reflecting it.

Even the government can't keep pace with with CCC purchases, so the M-W is now 10 cents below the support price and the manufacturing grade milk price, the target for the support price, is 20 cents lower. Part of the reason for a lower blend price was an eight-percent increase over last year in shipments to Order 2 handlers, which dropped the Class I utilization 3.2 percent in spite of a five million pound increase in Class I sales.

Considering last year's 50-cent assessment, the farm price is 93 cents less than last year. I just hope that the increased production and the lower feed costs were enough to make ends meet on your farm.

Grange supports House dairy program

WASHINGTON, D.C. – During the first days of deliberation at the National Grange convention in Eugene, Ore. held Nov. 11-18, delegates voted to support the dairy program portion of the proposed Farm Bill as passed by the House of Representatives. It contains many of the recommendations put forward by the National Grange in statements before the House and Senate Agriculture Committees.

The program calls for a new dairy pricing index to replace the present parity index formula. It would establish a standby producer-fund paid diversion program similar to the program which ended March 31. It would also give the Secretary of Agriculture authority to establish the program on the basis of geography in order to recognize regional differences.

If over-production persists, a base price plan would be put into effect determined by the previous three-year rolling average.

The Grange delegates also passed a resolution recommending that casein be reclassified as a dairy product instead of a chemical and be made subject to dairy import controls and health regulations.

The farm leaders favor a farm program which sets target prices at current levels for 1986 and 1987 and a marketing loan program concept. They also recommend that a conservation acreage reserve of a minimum of 25 million acres be established that would be seeded to grass or trees and not be hayed or grazed except in designated federal disaster areas.

Dairy Marketing

Lehigh seeks injunction to stop federal order expansion

ALLENTOWN – Lehigh Valley Farms attacked the U.S. Secretary of Agriculture this week for "punishing Lehigh's success in the marketplace, planning to drive down prices paid to dairy farmers in northeastern Pennsylvania, and probably increasing prices to consumers."

In an action filed in the U.S. District Court in Philadelphia, Lehigh named Secretary John R. Block as defendant in a suit to prevent federal regulation of the dairy industry in 20 countries in the state.

J. Jackson Eaton, III, of Lehigh's law firm of Butz, Hudders, Tallman, Stevens & Johnson, asked Federal Judge E. Mac Troutman to issue a preliminary injunction halting the December 1 scheduled expansion of federal milk marketing orders into areas now controlled adequately by the Pennsylvania Milk Marketing Board (PMMB). Judge Troutman cconsidered the request at a hearing on Nov. 19 in Reading.

Calling the USDA action "capricious and without factual foundation," the Lehigh brief stated that the order expansion will increase the price dairy plants must pay for milk. However, the order will deduct even more than that amount from payments to local farmers for redistribution to other dairy farmers under federal regulation. The loss to dairy farmers currently under state regulation the affected area, regardless of whom they ship their milk to, will be as much as $5 million per year, because they will be paid less than under PMMB rules.

In addition, the farmers who ship to and own Atlantic Processing will lose more than $2 million, because of the adverse effect the expansion will have on the cooperative's milk processing plant in Schuylkill Haven.

The deductions from the present payments will be distributed to other dairy farmers in states from New York to Virginia. Therefore, despite the fact that the local farmers will be receiving less, federal regulation will increase the actual cost of milk, which ultimately affects consumer prices.

Schuylkill Haven is one of API/Lehigh's five plants, which include other milk processing facilities in State College and Lansdale, Baltimore, Md., and an ice cream cultured products manufacturing plant at its Allentown headquarters. Atlantic Processing's annual sales this year are expected to be $300 million.

Lehigh charges that evidence on the record shows taht federal order expansion will destroy historic and stable milk industry conditions in northeastern Pennsylvania.

Unless the injunction is granted, five counties will be annexed by Federal Order 4, which will be expanding northward from southeastern Pennsylvania and sourthern New Jersey. The counties being assimilated into the Middle Atlantic marketing area are Berks, Carbon, Lehigh and Northampton, and Schuylkill.

Fifteen other counties currently regulated by PMMB–Bradford, Columbia, Lackawanna, Luzerne, Lycoming, Monroe, Montour, Northlumberland, Pike, Snyder, Sullivan, Susquehanna, Union, Wayne, and Wyoming--will become part of the New York-New Jersey Order 2 marketing area. The federal government agencies will determine the common prices that are paid to dairy farmers for all milk in their jurisdiction.

They would supersede PMMB's role in setting these prices. As a result, state regulated farmers will be paid average prices lower than their present receipts.

Lehigh's complaint asserts that USDA has catered to dairy interests located outside the affected area.

Joining Atlantic Processing in the complaint are other members of the federation, including the Lehigh Valley Farmers, Dairylea and Mt. Joy Farmers Cooperatives. The Monroe County Milk Producers Cooperative Protective Association will also be heard, along with other organizations and individual farmers who feel they will be harmed by the government's scheduled action.

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Cornell boosts 'Ag in Class'

ITHACA, NY – As part of a national campaign to promote a better understanding and appreciation of agriculture among the nation's youths, Governor Mario Cuomo has awarded Cornell University state funds to head up New York State's effort to develop and disseminate agricultural instructional materials for classrooms.

"Agriculture in the Classroom" will be a cooperative endeavor among the New York State Department of Education, the New York State Department of Agriculture and Markets, New York Farm Bureau, and the New York State College of Agriculture and Life Sciences at Cornell.

"Agriculture is important to everyone. It not only affects us directly by providing food, clothing, and shelter, but, indirectly, it makes a major contribution to the economy of our state, nation, and to international trade," says Daryle Foster, project co-leader of "Agriculture in the Classroom" with Bill Umscheid, 4-H Program coordinator at Cornell.

Foster is director of the Instructional Materials Center in the Department of Education in the College of Agriculture and Life Sciences. Foster's staff will be responsible for developing comprehensive curriculum guides that will help teachers integrate agricultural topics into their general curriculum.

After pilot program workshops are conducted around the state, the college will train trainers, such as Cornell Cooperative Extension agents, agribusiness representatives, farm organizations, and volunteers, to demonstrate to teachers the effective use of the materials in the classroom.

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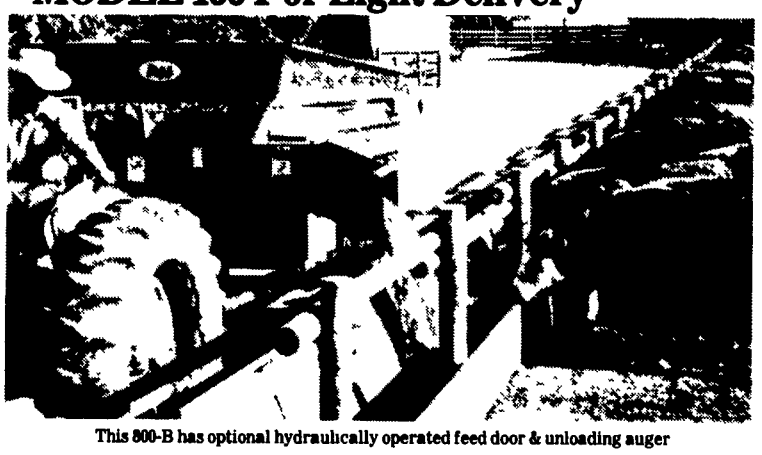

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NEW MAHONING FIRE HALL, 6 MI. W. OF LEHIGHTON, OFF RT. 443.

ANTIQUES: Walnut trim Victorian Mohair Sofa (mint cond.), Mahogany library table, Marble top table, claw ft. spool stand, 2 Pc. glass front antique hutch, sq. ext. table, Walnut grandmothers rocker, camel back trunk, shelf w. towel bar, Oak Alladin & Victor Victrolas, pictures & frames, oil lamp, lanterns, dresser lamps, linens, crochet pcs., satin wedding gown, vintage dress, fur coats, beaded bag, sheet music, 1913 & 1916 Chatter Box childrens books, Treasure Island - stories from Dickens - Barney Google - Spark Plug, & 4 Maggie & Jiggs books, 98 Stereoptic viewer cards by Ingersoll dated 1896, children- maidens- Darkies- comics- nudes etc. most in color (excellent cond.), 14K gold filled Waltham Hunters case pocket watch, costume jewelry, cook books, etc.

DISHES: 14" Ruby & enameled console urns w. prisms, Heisey vase, Cambridge console set, Fiesta dishes, Carnival - Ruby & German pcs., unusual Green dep. w. Gryphons 2 sugar & creamers - 2 sandwich plates - 8 cups & saucers, old Xmas ornaments, celluloid animals, glassware, coffee grinder, baskets, fernery, etc.

HOUSEHOLD: 3 Pc. breakfast set, dressers, chest of drawers, York piano, boys accordian, records, braided rug, fl. & table lamps, occ. chairs, pictures, air cond., dishes, cookware, 18' alum. ladder, brass torch, etc. Air-Co Acetylene outfit w. guages-hoses etc.

GUNS: Pre 1964 Model 94 Winchester 32 special, Model 94 Winchester 30-30 brand new in box, Model 94 Winchester 30-30 (used), Model 12-22, etc. Hearbrugg RDS-167600 Swiss Transit complete, all Brass F.E. Brandis & Son Transit, brass level, tilt top drafting table etc.

LARGE SALE PART LIST

Sale by

ALTON KRAMER

Curt-Doug-Tim Houser
Aucts. AU-000445L
717-386-5631 or 2191
& 215-799-2396

PUBLIC AUCTION of

9 TRACTORS-5 PEA & BEAN HARVESTERS-IRRIGATION-TRUCKS & FARM EQUIPMENT

Location: Going from Harrington, De., to Milford, De. on RT 14 go about 3 miles turn left on RT 384, 1st farm on right.

SATURDAY, DEC. 7, 1985

11 A.M. Rain or Shine

TRACTORS

8640 John Deere with 24.5x32 duals, pto, 3ph, 3 hydraulic outlets (recently rebuilt), 2640 John Deere, 2630 John Deere, 4020 John Deere, 3-700 Case diesel tractors with eagle hitch & wide front, A-John Deere tractor, M-Farmall tractor.

HARVESTERS

5 FMC pea & bean harvesters 4 with 4 cylinder Perkins diesel engines, 1 with 225 gas Chrysler engine, 3-6' Portaways, 2 row #8100 Lilliston peanut digger, 2 row 9' pea cutter, 7700 John Deere combine with #218 grain head (turbo charged & hydrastat), #643 J.D. 6 row corn head, 16' J.D. grain head.

IRRIGATION

Long 1560 hard hose traveling gun with 1200' hose, 2 Rainbow water winches with hose & cart, John Deere 6 cylinder diesel engine with 6"x6" Rainbow pump, 345 Int. LP gas engine with 6x6 Marlow pump, 2160' of Wosco pipe 6"x40', 5000' of Wosco pipe 5"x40',

OTHER EQUIPMENT

9300 J.D. 16' grain drill, 16' J.D. chisel plow with walking duals, J.D. 8x16" on land plow #2350, 31' Case disc, #148 J.D. loader, J.D. 12' front mount blade, J.D. #54 manure spreader, #16A J.D. flail chopper, Clark sprayer, #307 J.D. 3ph rotary mower, #400 J.D. rotary hoe, 30' J.D. drag, 12' Brillion crowfoot packer with transport wheels, flat bed dump wagon, funnel body wagon, Case running gear, 2-6 row J.D. cultivators, 6 row J.D. S Tyne cultivator, 4 row J.D. 36" cultivator, 500 gal. LP gas tank.

TRUCKS

1974 Chevy C-60 series with 16' Meadows flat dump body; 1973 Chevy C-60 series with 16' Snyder flat dump body.

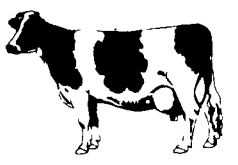
Terms: Cash-Approved Check or letter of Credit
No small items

Owner

P. CLIFFORD BLESSING

Sales Mgr. & Auctioneers
C.T. Scuse & Sons, Inc.
1-302-653-7539

NEW HOLLAND SALES STABLES, INC.



12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, PA

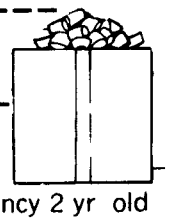
SPECIAL DAIRY SALE

WEDNESDAY, NOVEMBER 27, 1985

12:00 Noon

* 1 Load Fresh and Springer Cows consigned by Merle Breneman.
* 1 Load Fresh and Springer Cows consigned by Marvin Eshleman.
* 1 Load Fresh and Springer Cows consigned by Raymond Smucker.

1 Load Extra Good Top Purebred and Grade Holstein Cows, FREE GIFT TO ALL BUYERS, consigned by H.D. Matz.



1 Load Purebred and Grade Cows

SPECIAL MENTION:

One Fresh 3 yr old Roybrook Temp dtr (tall and fancy 2 yr old record 14,029M 612F

Fresh 2 yr old Maurice Thunder, her Dam a GP 84 pts 19,707M 694F GrDam VG 88 pts

Rockman Lester 3 yr old, classified GP, 2 yr old record 15,626M 4 1T 622F due to Matchmaker

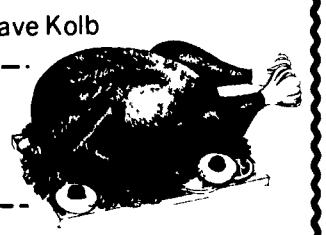
Kron Elevation Chief Elmer 2 yr old just fresh milking 65 lbs per day Her VG Dam 2 yr record over 18,000M GrDam 2-E over 21,000M 343F

Windswept Majestic 2 yr old fresh, Dam-23,000M 746F

Almerson Rockman Lester 3 yr old GP 2 yr record 16,720M 4 0T 673F Dam-GP 23,036M 4 6T 944F GrDam GP 18,680M 3 9T 736F

consigned by Norman and Dave Kolb

ALL COW BUYERS GET FREE TURKEYS



SPECIAL BERKS COUNTY HERD

63 Head Holstein Dairy Cows. 48 Mature Cows, 35 Registered.
15 Heifers, all Registered, 3 are bred, balance breeding age.
23 cows are due to freshen Nov. 20 to Feb. 15, 1986 consigned by Lamen Shoemaker.

For more information to buy or sell Contact:

Abe Diffenbach	Henry Kettering, Pedigrees	Norman Kolb
717-354-4341		717-397-5538

Safe drinking water workshop scheduled

Mitch Woodward, regional agent, announced today that area residents are invited to attend a "Safe Drinking Water Workshop" to be held Thursday, Dec. 5 at the Lancaster Farm and Home Center. The program will be held twice during the day, 1 p.m.-4 p.m., and 7 p.m.-10 p.m., and is designed to inform homeowners and farmers who have their own water system what should be done to insure a safe water supply.

Water quality experts Dr. Earl Hess of Lancaster Labs, and Dr. Karen Mancl, Dr. William Sharp and Joe Makuch, Penn State University water quality specialists will present information on water quality, treatment, nitrates, and bacteria contamination.

The speakers will also be on hand for private consultations to answer individual questions and concerns.

In addition, the Extension Service has arranged for Biometrics of Quarryville and Lancaster Labs of New Holland Pike, Lancaster, to offer water tests at a reduced price. The tests will detect problems commonly found in Lancaster and surrounding counties.

The labs will provide water-sample containers and directions for taking samples. The containers should be taken home, filled, and brought to the lab as soon as possible. Results will arrive in the mail within two weeks.

Also available at the workshop will be the new "Water Supply Records" book. It was designed at Penn State University to help owners of private water supplies manager their systems. The cost is $3.00.

The program is open to the public and free of charge. For more information contact the Lancaster County Cooperative Extension Service at 717-394-6851.

NEW YORK HEREFORD ASSOCIATION SALE
SATURDAY, DECEMBER 7, 1985
12:30 P.M. EST
Cornell University Livestock Pavilion
Ithaca, NY
40 head, Bred & Open Herd Improvement Heifers and a few Select Steer Calves.
John Red Shaw: Auctioneer
Sale Headquarters: Holiday Inn
Rt. 13, Ithaca.
Social Hour: Friday, Dec. 6th at 6 p.m.
Dinner: 7 p.m.
For Information: Royce Herrala, 848 Canandaigua Rd., Lot 46, Geneva, NY 14456 315-789-9576 or Robert J. Gendraux, Rt. 9, Canandaigua, NY 14424 716-526-5017

USDA raises tobacco fees

WASHINGTON — The U.S. Department of Agriculture has increased the fees it charges for voluntary tabacco inspection performed by department personnel, a USDA official announced.

Lioniel Edwards, a marketing official with USDA's Agricultural Marketing Service, said the hourly rate for tobacco inspection during regular working hours will increase from $20.45 to $22.30. Fees for overtime service will increase from $24.40 to $26.60 an hour, and service performed on Sundays and holidays will be raised from $30.50 to $33.35 an hour.

Edwards said the increases will take effect Nov. 4, and will not affect the mandatory inspection fees for sales at designated auction markets.

Under terms of the Tobacco Inspection Act, fees must, as nearly as practicable, cover the costs of inspection services. Edwards said congressionally authorized salary increases and costs of workers' and unemployment compensation were the biggest factors contributing to the latest increase.

PERSONAL REPRESENTATIVE'S SALE
ESTATE OF ALBERT K. ROSS
VALUABLE FARM MACHINERY AND PERSONAL PROPERTY
FRIDAY, DEC. 6 & SATURDAY, DEC. 7, 1985
AT 9:30 A.M.
1200 Winters Church Road, New Windsor, Maryland 21776
DIRECTIONS: From Rt. 26 in Libertytown take Route 31 north, turn left on Old New Windsor Road, just after crossing the Carroll County Line. Follow to Hawks Hill Road, turn left and go one mile, turn right on Winters Church Road to first Farm on left. Watch for sale signs.

Friday the 6th — Selling Farm Machinery, Plumbing Tools, Poultry Equipment, Hay and Straw and Misc. Hay & Straw to be sold at 1 PM. Saturday the 7th — Selling Antiques, H.H.. Office Equipment, Coins, Vehicles, Guns, Jewelry, Antique Tools and Pinball Machines. Pinball Machines and Jewelry to be sold at 11 A.M Guns and Vehicles to be sold at 12 Noon.

Farm Machinery
J.D. 4050 diesel w/cab w/air conditioning - tinted glass - power steering - AM-FM radio - front end & rear weights - 110 hrs. (like new), Intern'l. model 674 tractor (average rubber) 1497 hrs. and 2250 leader w/bucket (hydraulic), Early 1957 Ferguson tractor model T-3551, Intern'l. Hydro 100 H.P. tractor (fair rubber) 3207 hrs., Gravely model 8123 riding lawn mower 50", N.H. model 315 Hayliner w/thrower, 45' hay elevator, N.H. bale carrier 5-12' smoker 160, N.H. Rolabar 256 hay rake, N.H. model 846 roll baler PTO and hydra, Fox model BHB Blower, Kools model KB54 blower w/pipe on silo, Pequea model 910 hay tedder (new), N.H. model 469 haybine trailer type, J.D. Tedder model 2, N.H. hay prongs for roll bales, South East hay prongs roll bale carrier, Haybine model 1469 (9'3"), Kemeflow H.S. applicator model D Hay Preservator w/approx. 15 gal. of liquid, 3 Danco 16' hay wagons - tandum axle (like new), N.H. model 328 manure spreader PTO, N.H. manure progs for skid loader, N.I. model 214 manure spreader, Clay slurry liquid manure w/injectors (2250 gal.), J.D. model 930 disc 3 pt. hitch, Athen model 166 hydra disc, Oliver 10' disc (trailer type), Brillion cultipacker 12' model M-148, Int'l. 12' drill model 510, 12' trailer tilt bed, N.I. sickle bar 7' mower (trailer type), Brillion spring tooth harrow trailer model STT02, 2 J.D. chuck wagons model 714A (new), 625 Fox Forage wagon all metal body - tandem axle, Massey F. model 129 chissel plow - rr mtd. lift - 3 pt. hitch, Int'l. 560 6 bottom plow 3 pt. hitch, Oliver 4 bottom 3 pt. hitch plow, Horse drawn plow, Case 1740 skid loader w/bucket 64", Case 1530 skid loader, N.H. sickle bar 3 pt. hitch model 450 mower, Bradley Flail mower 80TC, Woods 214 rotary mower 14' PTO, Airway Areator 3 pt. hitch, White 5400 6 row no till corn planter electronic monitor, Oliver no till 4 row corn planter w/fertilizer attachment, Agrotic 200 gal. field sprayer 3 pt. hitch, Approx. 5000 gal. tank (trailer type), Kary Gravity Flo Wagon w/hydraulic auger model 112, N.H. carriage, 32' grain elevator, J.D. elevator, J.D. cultivators - RG4-Hydra, M.F. cultivator, Transport harrow, Danhauser post hole digger 3 pt. hitch w/post driver, Caterpillar road grader, Snow plow, Barnyard scrapper 8' drag box, New drag chain barn cleaner, 16' feeder wagon, Northco magnet tank feeder, 2 - 10½ T. Fibre dome bins w/elec. augers (1 damaged), N.I. 101E fert. spreader w/2 - 85 gal. liquid fert. tanks w/belly mount, Myers liquid fertilizer tank trailer, Diesel refuel tank w/12 volt elec. fuel pump, Pump for fert. tank, 100 gal. liquid nitrogen transport tank, 1200 gal. fibre glass fert. tank, Auto. washers w/DeLaval pipe line milkers - vac pump model VP 76 - 3 H.P. mtr., Lincoln welder w/Wisconsin engine, Onan Generator PTO on trailer 120 volt or 240 25KW - 60 cycle, Gemini pipe finder, Feed mixer, Work bench w/vise, Merry tiller, Gardner Denver air compressor model REAGA (portable), Graco paint sprayer, Barn sprayer, 6 rolls chain link fence, Metal fence posts, Dairy hot water heater, Hog feeder, Incubator and Poultry equipment, Rolls of snow fence and wire, Homelite chain saw, Concrete A.E.G. saw w/case. Homelite portable generator, Oil drum w/pump.

Tools
Broad axes, Pulleys, Soldering irons, Solder torch, Squares, B & D hammer drills, Drills, Wrenches, Battery charger, H.D. band saw, Socket set, Shingle cutter, Car ramp, 26' alum. ext. ladder, Floor sander, Hedge trimmer, Wheelbarrow, Pipe vise stand, Edger, B & D weed eater, Spoke shovel, Reamer, Tongs, Gambal stick, Bits & screws, Step ladder, Water hose, Gould HB705 water gun, Iron kettle & ring, 3 kerosene heaters, Misc. hand tools, Bldg. supplies, Hog scraper, Clever and Box plane.

H.H. & Misc.
Ra tone stainless double door freezer, Sears 17 cubic foot upright freezer, Foster stainless commercial refrigerator, Sharpe AM-FM stereo tape deck, Ash blond bedroom suite consisting of double bed w/bookcase chest - dresser & nite stand, Oak washstand. G.E. remote color T.V., Arm plank seat rocker, Caneseat sewing rocker, Single bed - blond dresser & nite table w/drawer, Wal. double bed & dresser, Med. dresser and nite table, Cedar chest, Iron bed, Wooden conference desk, Executive conference chair. Sofa bed, Oak table, Pr. end tables, Leather sofa, Pitcherr lamp, Red leather chair, Table & 6 chairs, Modern hutch, Sheraton buffet, Server, Ladder back chair, Round table and 4 chairs, Sofa & chair, M.T. washstand, Formica bar, Sanyo cordless phone, G.E. VCR remote control X531534, Video Scan VHS Ser. #6RIN80963, Window air conditioner Humidifier, Ice shaver, Radio, Sewing machine, Vacuum cleaners, 2 - 400S automatic answering machines, 3M Manual copier, 2 Olympia elec. typewriters, Olivette auto. 1450 copier w/stand, 5 drawer file, Metal desk, 2 new T.V. antennas, Philco HiFi, 2 metal cabinets, Fan, Folding table, 2 deer heads, Bric-a-brac, 4 pc. washbowl & pitcher set, Pink washbowl & shaving mug, 2 bust figures, Mirror, Wall clock, Wooden clothes tree, Teddy bear, Montour House picture, Carved jewelry box, "Ben Austrian" Battle of chicks print, Law books, Barometer, Ship wheel, Concrete bull door stop, Plaster crow, Fireplace set w/tools, 3 leg stove, Large safe, Sev. flat irons, Pipe holder, Golf clubs & bag, Gun case, Lamp, Wall clocks, Misc. Xmas ornaments, Misc. dishes, Misc. jewelry consisting of ladies 14K white gold solitare ring & man's 18K yellow gold ring w/lg. stone and one on each side missing.

Coins
Approx. 20 lots consisting of 1878S 2½ dollar gold pc., 1901 $10.00 gold pc., 1922 $20.00 gold pc. 1865 3-cent pc., Indian head & Lincoln pennies, Liberty Head nickels, Barber-Mercury & Roosevelt dimes, Washington Quarters, Silver Dollars and uncirculates sets. (Complete list available.)

Pinball Machines
Chicago Dynamic Industries Inc. pin ball machine (Hula Hula)- 5-cent and Bally Mfg. Co. 5-cent pinball machine (Bahama Beach).

Guns
38 cal. Italian 38 Special (5 shot) Ser. #A7439 w/black clip holster (belt), 9 MM F.B. Random 1939 semi-automatic w/clip handgun Ser. #46399, .35 cal. Hawes cap & Ball pistol - Scheriff model - made in Italy Ser. #24223, Browning 12 gauge over/under shotgun lightning model - shotgun ejector - Ser. #89731, 20 gauge Harrington & Richardson Inc. shotgun - single shot Ser. #AY403461, .22 cal. Ithaca single shot rifle - Ser. #490572924 - model M-48, Weaver V-22A 3-6 Power Scope, .22 cal. Ruger model 10/22 semi-automatic carbine Ser. #111-92156, Derringer (make & model unknown) broken hammer, 12 gauge stevens model 914 single shot shotgun Ser. #EO6996, Winchester 30 cal. model 94 30/30 rifle, Shell reloader, 7" filleting knife w/sheath.

Vehicles
1980 Chev. Caprice diesel stwgn. Ser. #1H35NA1188130 - 76,358 miles, 1977 Pontiac Trans Am Ser. #2W872N201452, 1973 Chev. C-65 w/Hiab crane & dump bed - Ser. #CCE663V111696 - 20,862 miles, Airway paddle boat, Harley Davidson gold cart w/surry top & back seat, 1975 Dodge panel truck Ser. #B21BE5X079208 - 73,382 miles, 1971 Chevy Van Ser. #GE151U140179, 1975 Lincoln Mark IV Ser. #5Y89A856624 - 59,000 miles - power - air conditioning - all blue w/vinyl top, Camper top, 1972 Int'l. Dump bed truck Ser. #416060C070263 new clutch & recond. rr., 1973 Eldo Rado Rec Trailer - sleeps 4 - Ser. #043FT-260078, 1961 Sterling 8' tilt bed lawn mower trailer Ser. #32284 and 1961 Crownline 16' runabout boat (Miss Mae) w/75 horsepower Johnson motor Ser. #MD8236EE w/trailer. **Inspection is responsbility of the Purchasers.**

Roughage
Approx. 800 bales barley straw, Approx. 1000 bales orchard grass & alfalfa, Approx. 400 bales of timothy and clover, Approx. 2000 bales alfalfa, 1984 high moisture corn in silo and 2½ ton 48% soybean concentrate.

TERMS OF SALE: Cash day of sale. Immediate removal unless prior arrangements are made. For any other removal arrangements, check with cashier. Maryland Retail Sales Tax collected. No articles to be removed prior to payment.

INSPECTION: Days of sale.

For Information, Contact:
T.R. O'FARRELL, INC.
O'Farrell, Whitson & Conover, Auctioneers
23 North Center Street
Westminster, Maryland 21157
848-5533 or 876-2333

BRENDA L. LENTZNER
Per. Representative
875-2006

JAMES W. DAVIS
Attorney At Law
117 East Main Street
Westminster, Maryland 21157
848-5411

Lunch Will Be Served

Public Auction Register

NOVEMBER

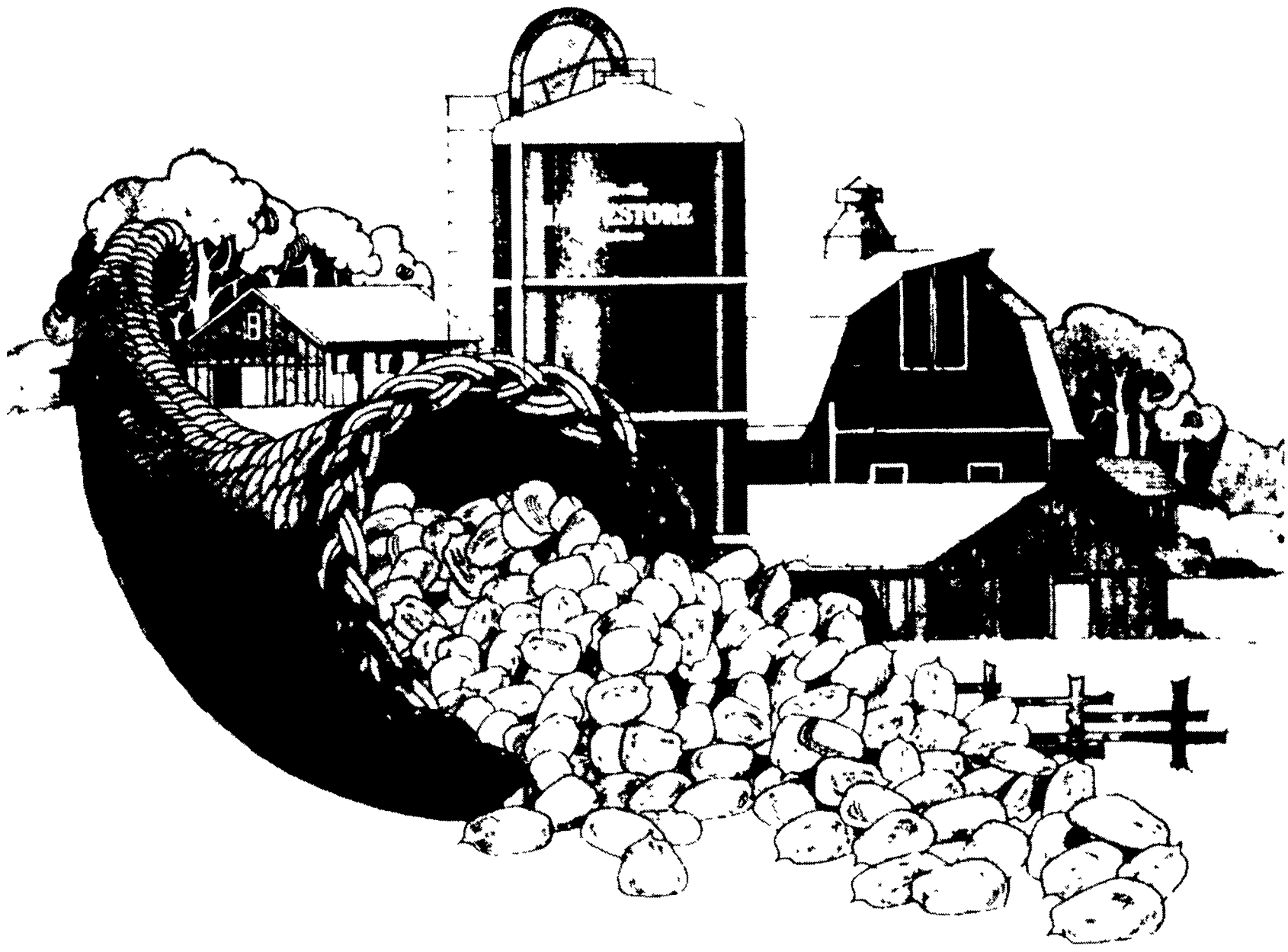
TUES. NOV. 26 - 4PM Antiques, Tools, General Hshld. Located Farmersville Auction, E. of Brownstown. Esther Eitnicer Estate. Lester Weaver, Auct.

FRI. NOV. 29 - 6PM Shop Tools, Benches, Cabinets. Located at American LaFrance Factory, S. Main St., Elmira, NY. Roy Teitsworth, Inc. & Howard Visscher, Aucts.

SAT. NOV. 30 - 11AM 66 Holsteins, Machinery, Barn Eq. & Approx. 141 acres. Located Ofalt Farm in Gelatt, PA, behind the Grange Hall, off Rt. 92. Mr. & Mrs. Ed Ofalt, Owners. Bill Mead, Auct.

STRIKE IT RICH!
SELL IT WITH A LANCASTER FARMING CLASSIFIED

Happy THANKSGIVING



As we pause to reflect on our many blessings after an especially bountiful harvest, everyone at Penn Jersey would like to send warmest wishes to our customers - present and future - for a Holiday filled with happiness and love. Thank you for your tremendous response and patronage in our first year.

Penn Jersey Products, Inc.

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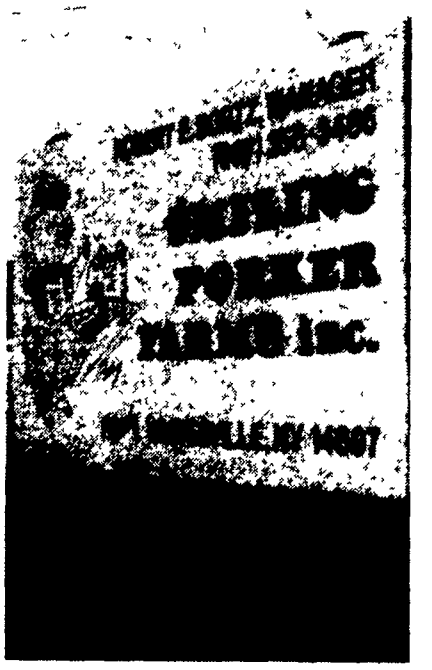
WHITE OAK MILLS

CONGRATULATES

Smiling Porker Farms Inc.

RD#1 WHITESVILLE, NY

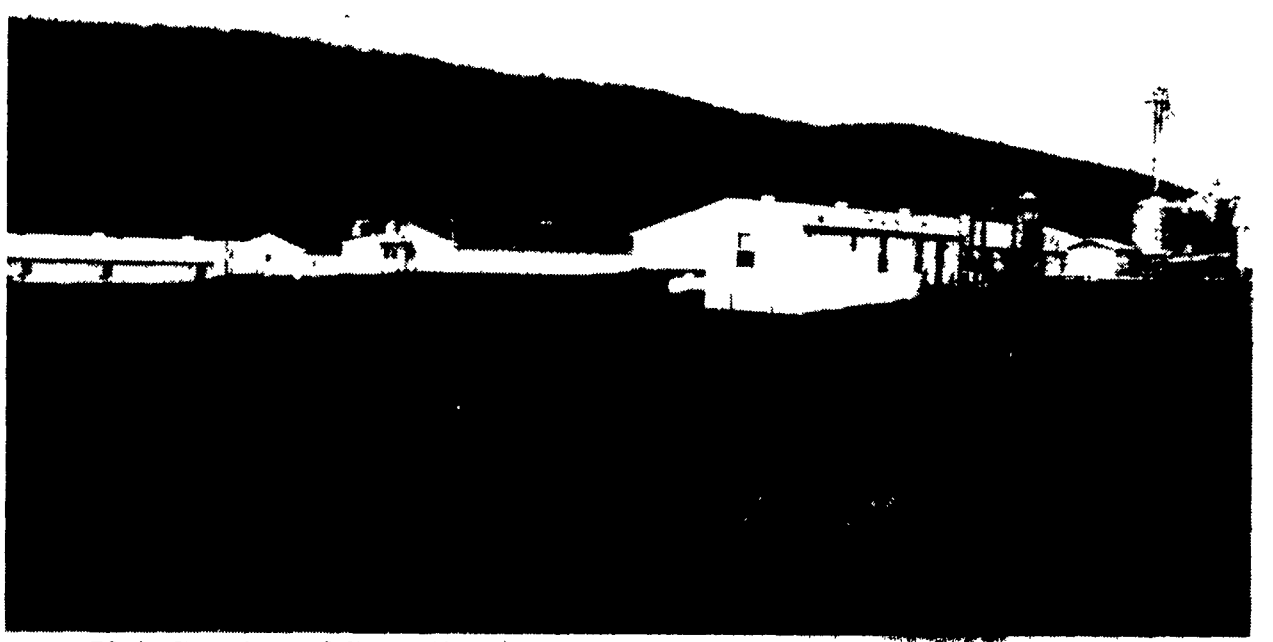
ON THEIR TOP PRODUCING SWINE HERD IN THE NATION, WHICH IS UNDER THE DEKALB* SWINE HERD PROGRAM.



- **2nd Quarter Of 1985** This Unit Was The #1 Producer In The 500 Sow Category And #2 Overall

- **2nd Quarter Figures:** 90.7% Of All Sows Bred Farrowed, And These Sows Weaned At 9.64 Pigs Per Sow Average. All This Was Achieved While Maintaining 111.9% Of Farrowing Crates Filled At All Times.

- **3rd Quarter of 1985** This Unit Was The #1 Herd Producer Overall, 92% Of All Sows Bred Farrowed With 9.25 Pigs Weaned Per Litter And 111.2% Of Crates Filled.



Unit Consists of Gestation Barn, Farrowing Rooms, Nurseries, and capacity to finish 1600 head at a time, which means excess production is shipped elsewhere for finishing.

Left to Right
Jim Fots, Allen Wright, Roy Billings, Robert Bortz Manager

Robert Bortz
Graduate in Agriculture, Penn State university. He has been manager since unit started two years ago. He & his wife Mary are residing at the unit in Whitesville. It has taken his outstanding management abilities to achieve this level of production.

White Oak Mills Provides Complete Feeds From Farrow To Finish For Smiling Porker Farms, Inc.

* DeKalb Breeding Stock and/or the DeKalb Service Program keeps production information from their herd & compares it with all herds under the DeKalb Service Program.

White Oak Mills

WE EXTEND BEST WISHES FOR CONTINUED SUCCESS TO BOB & HIS STAFF

White Oak Mills - 419 West High Street, Elizabethtown, PA
(717) 367-1525 - 1 (800) 468-5524

Holiday season marks busy time for Musser Farms

BY JOYCE BUPP
Staff Correspondent

MANCHESTER – The neat sign announcing the entrance to Musser Farms might catch a first-time visitor by surprise. Located in a row of neat, brick ranch-style homes on the edge of Manchester borough, the smoothly-paved lane could almost be just another urban driveway leading off the road.

Although the northern York County town reaches nearly to its doorstep, Musser Farms leaves no doubt that it is a hard working agricultural operation. Fattening pigs and a feed lot of steers are busy eating in adjoining barnyards, ducks with downy yellow babies waddle toward safety, a combine waits near the sprawling barn, and the distant chatter of chickens and turkey flocks soon implant the impression that this busy operation is also a diversified one.

While life at Musser Farms is seldom slow, the fall holiday season stirs this farm's activities to a harried peak. For Paul and Helen Musser do what few farm families attempt any longer–they process and retail fresh-dressed poultry at their on-farm processing and sales facility.

From October through the first of the year, the Mussers and a part-time crew of relatives, neighbors and friends process some 1,500 turkeys, 250 ducks, 300 capons and 250 fryers. The schedule they keep is a tight one, with birds processed shortly before pickup each week for customers who call or stop by with their orders.

Advertising is minimal, just a small classified run seasonally in local papers.

New customers are generated by the most successful form of advertising, word-of-mouth from satisfied, loyal buyers of the Mussers' products.

Poultry has long been a standby commodity on the Musser family farm. Chris and Anna Musser, Paul's parents, kept the standard flock of chickens, along with a dairy herd and general livestock, when they began operating his home farm in the 1930's.

"We started with four cows, four mules, fifty chickens and a couple of hogs," says Chris Musser. At age ninety, Chris still works on the farm, including doing some field work when needed. He and Anna live in a new home where town and farm meet, and both are part of the family poultry processing crew.

Many of their earlier neighbors had tended turkey flocks; and in 1938, Chris put in two hundred of the big birds to help boost what today's lenders label "cash flow." The turkeys were marketed at the family's Central Market stand, along with a variety of other farm products.

"We didn't have plastic bags for wrapping the processed turkeys, or anything like that," he recalls. "And, there were no flats for eggs; you just packed them in paper bags when you sold them."

In addition to their own diversified farm, the Mussers cropped extra land around the neigborhood, so there were always plenty of chores for the couple and their seven children. Chris was long recognized as one of the area's more progressive farmers and in 1938 purchased the first combine in York County, a McCormick-Deering pull type.

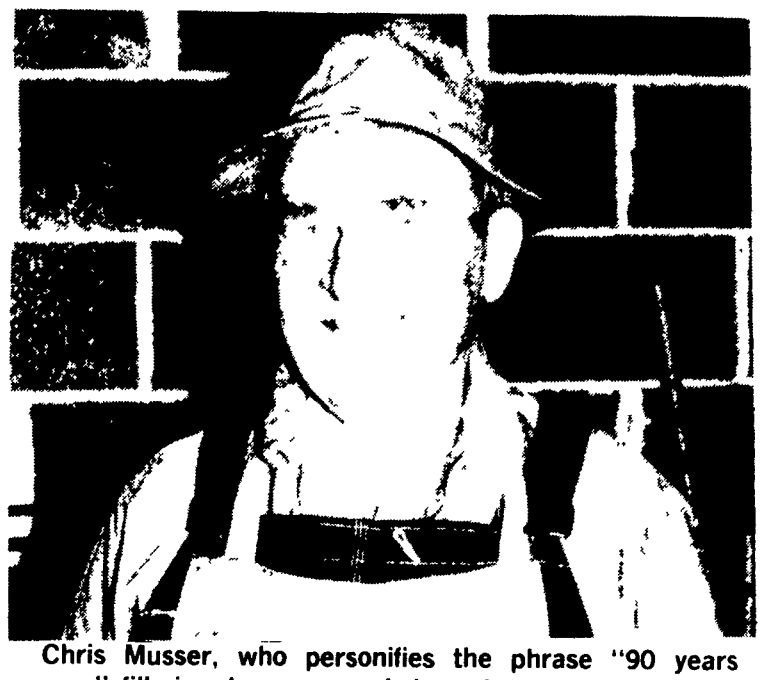
Paul is the only one of the Musser children to full-time farm as a career. He and Helen, who grew up on her Gerber family's farm near Dover, married in 1953. Except for two years he served in the military, most on an Alaskan Army base, Paul has conitnued the family tradition of farm operation diversity.

Dairying ceased to exist "when tanks came in," as Chris Musser puts it. And Helen, not brought up in a market-tending family, was reluctant to continue the hectic market schedule. Instead, she and Paul chose to take the gamble on retailing the farm's poultry products from their front door.

After several years of processing birds through a sort of make-do facility, Paul and Helen in 1960 invested in the on-farm slaughterhouse. The roomy building features walk-in coolers, a retailing area and plenty of space for poultry processing by the cheerful, joking crew which assembles every Thursday, October through December. A state-approved operation, the farm's processing area is regularly inspected by the Pennsylvania Department of Agriculture.

"If we didn't have a lot of good in-laws and friends, it just wouldn't all get done," says Helen of the fresh-dressed poultry business. Some weeks, just prior to Thanksgiving and Christmas, as many as 300 turkeys are readied for holiday feasts.

Helen and Paul Musser take a moment to confer over a list of turkey orders.



Chris Musser, who personifies the phrase "90 years young," fills in wherever needed on the family farm, from sharpening knives to driving tractor.

Year-round customers stop by on a regular basis for supplies of eggs from the flock of 1,300 Leghorn laying hens. Custom slaughtering is still another sideline to keep the processing facility busy during the winter months, after turkey season wanes.

Musser Farms is now becoming known for a more unusual poultry product, smoked turkeys. What began as an experiment is now a popular speciality item, with about 350 turkeys smoked each holiday season.

"We had a lady who was visiting in the area from Tennessee come in one day some years ago, and ask for a smoked turkey," related Paul. "So we did some experimenting with preparing them like hams. The first ones were a little salty, until we got the technique down."

To smoke a turkey, he puts a handful of commercial sugar-cure product in the cavity of the dressed bird. Extra heavy toms get an additional light rubbing of the curing product on the breast meat. Prepared birds are kept packed in ice for a curing period of about one week. Light smoking, about six or seven hours, with green apple wood turns the finished product a light chestnut color with the distinctive, ham-like flavor.

"They'll keep for up to a year in the freezer," says Paul of the smoked product.

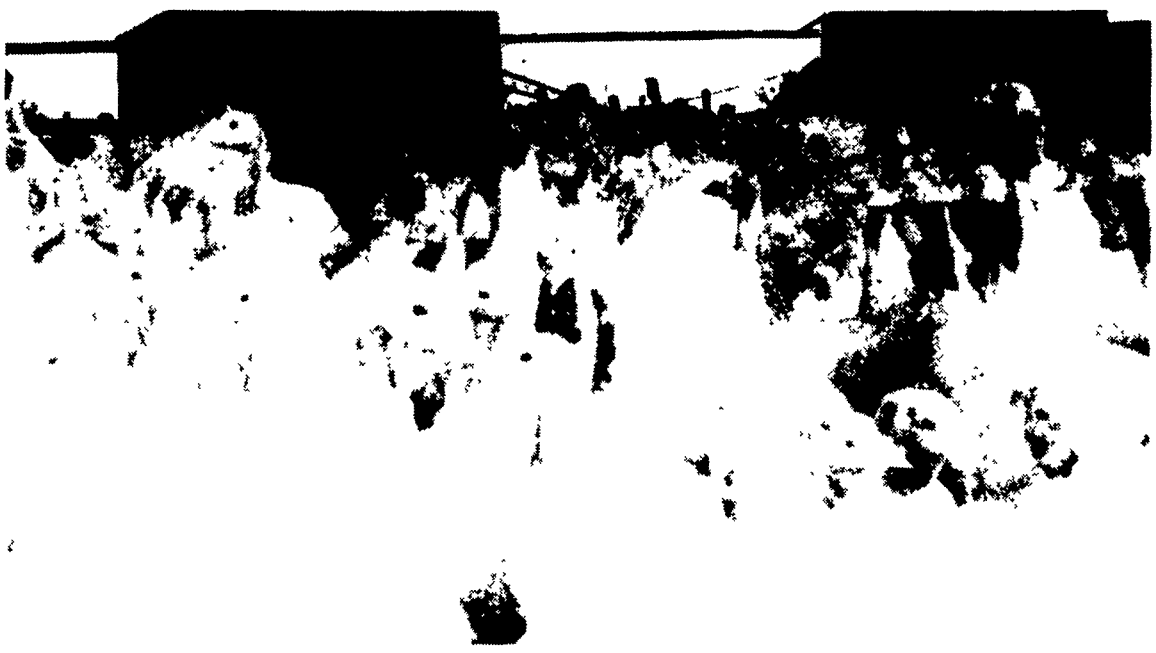
Crop production includes two hundred acres of corn, plus another 100 in oats, wheat and barley. Some goes for feed for the 75 fattening hogs and 60 steers, and for the laying flock. Turkeys, though, get commerically prepared feeds, since their nutrition requirements are "touchy."

Another eight acres is planted in sweet corn, a favorite commodity of the urban neighborhood nearby. Silver Queen is the preferred variety, with irrigation turned on the crop as needed via the Musser's own unique pumping system: a 1946 Dodge fire engine.

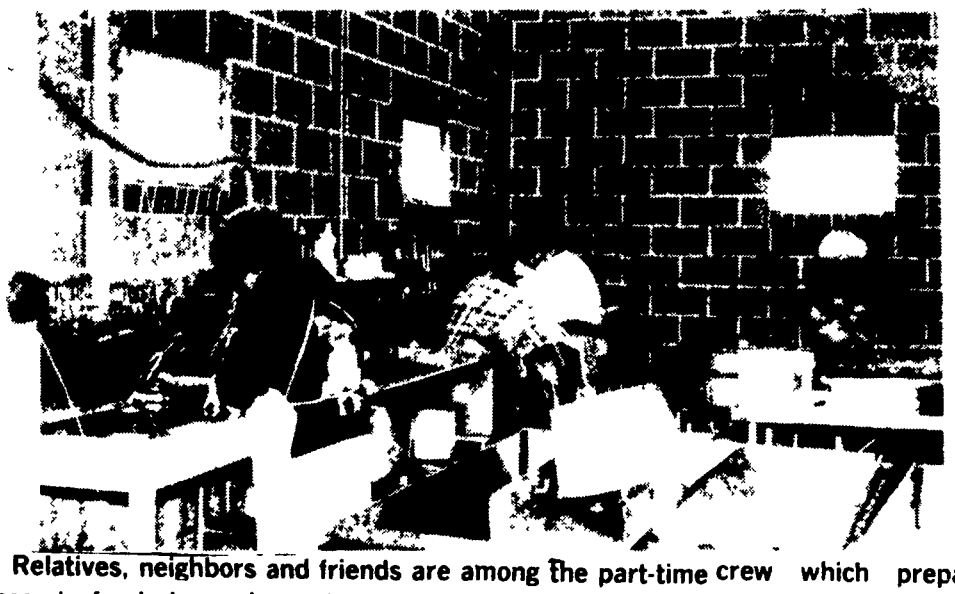
This season, Paul added a somewhat different crop, a 40-acre planting of popcorn. Since the popcorn matured fairly early, Musser was able to get in some early season harvesting, with the truckloads of the favorite snack item marketed to Reist Seed Company at Mt. Joy.

(Turn to Page B4)

Homestead Notes



From pen to pan, the personal touch keeps customers coming back for plump turkeys like these in the Musser Farm pens.



Relatives, neighbors and friends are among the part-time crew which prepares Mussers' fresh-dressed poultry products.

An attractive farm sign directs customers to the almost-urban entrance to Musser Farms' retailing market.

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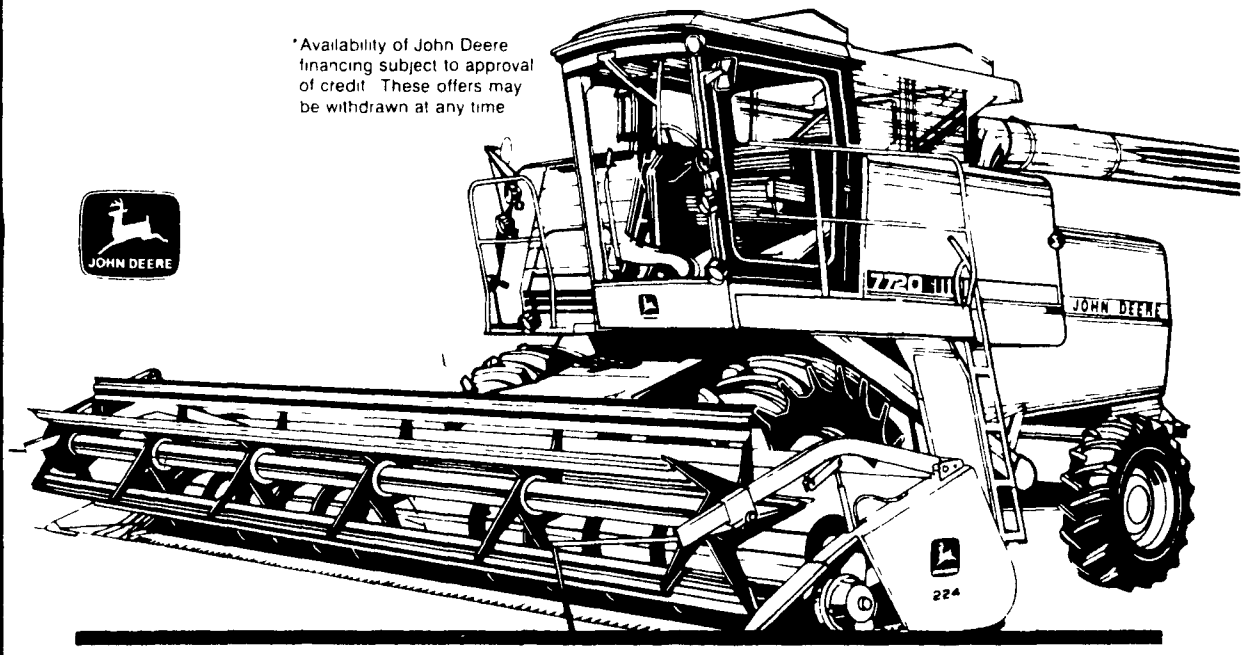

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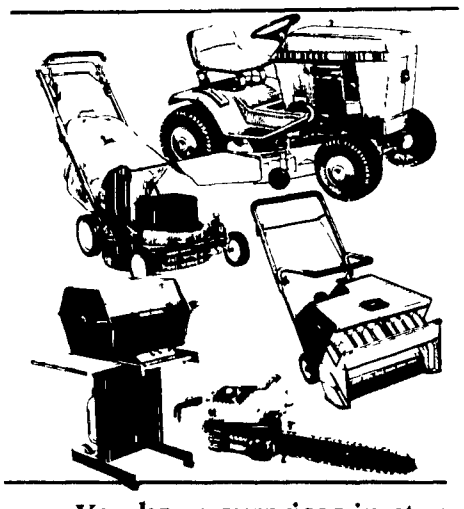
You'll find casual clothing and barbecue grills and power tools and chain saws and mechanic's tools. There are little John Deere toy tractors and big John Deere lawn tractors... in fact, a complete line of lawn and garden machines and tools for the spring to come, as well as snow throwers, space heaters and log splitters for the winter that's here.

You'll find gifts for the kids, gifts for adults, gifts for the whole family. Unexpected gifts from an unexpected source! And these gifts have the quality you do expect to find at your John Deere dealer's. Quality that gives you the most value for the money.

Stop in and see the big Christmas collection. You're in for some surprises, because John Deere's got a whole lot in Santa's bag.



You have surprises in store at John Deere

JOHN DEERE

Musser Farms

(Continued from Page B2)

Innovative cropping and marketing, such as the on-farm poultry processing and popcorn plantings, are in keeping with the progressive philosophy that has marked the growth of Musser Farms.

Asked if he'd ever like to go back to the "good old days," Chris Musser reponds with a most emphatic "No, no, no!"

"You must keep up with the times," says this young-thinking 90-year-old, who jokes that he watched the progress of street-car technology come–and then go. "People who lag behind, they go out of business."

For the next several weeks, keeping up with times at Musser Farms means meeting the rush of orders for the holiday season. Between answering the phones, taking orders, processing birds and dealing with customers, Helen Musser will keep an eye and an ear open for weather news.

One of their most-feared marketing snags, according to Helen, is a massive snowstorm just a few days before a major holiday, especially Christmas. With hundreds of dressed turkeys waiting for customer pickup at the farm, a foot of snow can cause a real retailing snarl.

Unseasonably warm weather is almost as dreaded. If she could, Helen would order moderately chilly weather, not so cold that the turkeys' water freeze, but cool enough for handling of the processed birds. During one past busy holiday season, the weather turned extremely warm and the coolers simply would not hold all the processed turkeys. A refrigerated tractor-trailer unit had to be rented for the poultry overflow.

Although they work with plenty of turkey every year, Paul and Helen claim they never tire of the delicious meat.

One of Helen's favorite ways of preparing turkey, especially the very large breasts, is to cut slices, about one-half inch thick, across the grain. She then dips these turkey "steaks" in cracker crumbs and lightly fries them, just until they become tender.

Wayne Co. 4-H'ers list round-up results

PLEASANT VALLEY – Christy Hauenstein, Aldenville, exhibited the grand champion pair of dressed capons at the 1985 Wayne County 4-H Capon Round-up held recently at the Pleasant Valley Grange Hall. Christy's pair of dressed capons weighed a total of 22½ pounds and received a score of 19 points out of a possible 20 points from Susquehanna County extension director, Doyle Thomas who judged the round-up.

Keith Hauenstein, Aldenville exhibited the reserve grand champion pair of dressed capons. Keith's pair of dressed capons weighed a total of 23 pounds and received a score of 18½ points out of a possible 20 points.

An auction of 4-H capons was conducted by Jack Bunnell with support of the auction provided by members of the Honesdale Rotary Club.

John W. Johnson, editor and publisher of "The Wayne Independent" purchased Christy Hauenstein's grand champion 4-H capon for $4.50 a pound. Attorney Warren Schloesser purchased Keith Hauenstein's reserve grand champion 4-H capon for $2.50 per pound.

Other successful bidders were: James Kuhn, Atty. Steve Jennings, Atty. Ab Rutherford, Jack London, Fred Miller, Cliff Ammerman, Sam Shair, John Creighton, Dr. Jeff Becker, Elmer Becker, Gordon Knapp, and Rev. Norman Dunsmore.

Potato Round-Up

Barbara Marshall, R.D.#4 Honesdale, had the grand champion exhibit of potatoes at the recent Wayne County 4-H Potato Round-up.

Sharon Rutledge, R.R.#1 Box 228 Equinunk, had the reserve grand champion exhibit at this same round-up.

Onion Round-Up

Mary Jamieson, R.D. #3, Honesdale, had the grand champion exhibit of onions at the recent Wayne County 4-H Onion Round-up.

Marty Smith, Star Route #1, Honesdale, had the reserve grand champion exhibit of onions at this same round-up.

4-H

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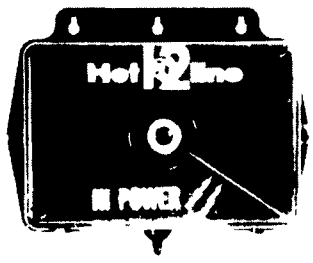

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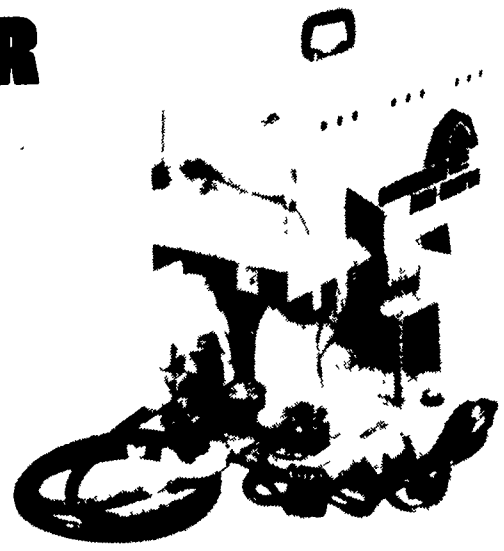

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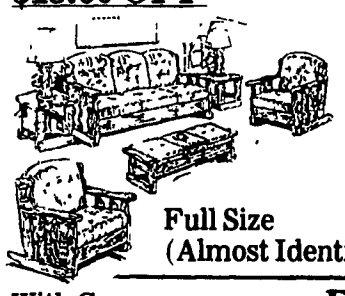

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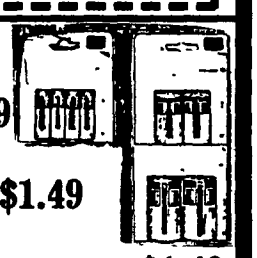

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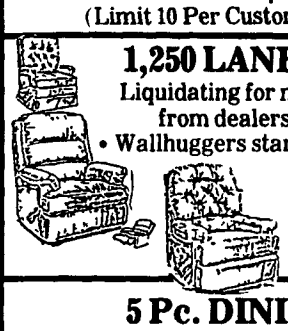

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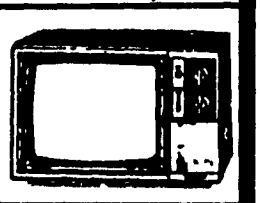

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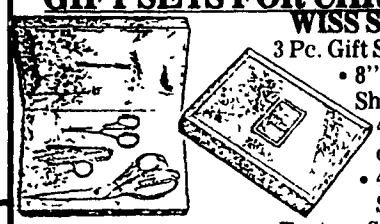

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Factory Suggest $33.50
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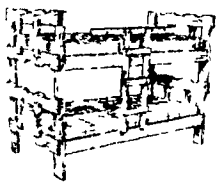

300 2 PC. GIFT SETS
8 Dressmaker shears and 4¾ Quick Snip
Factory Suggest $22.00
OUR CASH PRICE..... **$6.95**
300 - 2 PC. SETS - 8 Dressmaker shears and 4¾" Needlecraft Scissors
Factory Suggest $26.00
OUR CASH PRICE..... **$6.50**
ALSO 400 8" Dressmaker Shears -
Factory Suggest $14.50
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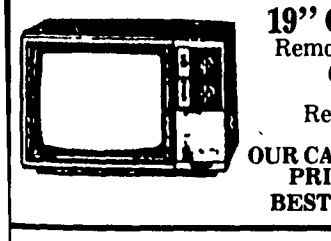

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On being a farm wife -And other hazards

Joyce Bupp

I'm thankful.

Sounds a bit trite, doesn't it? Thankfulness, we probably all sometimes forget, isn't just a feeling to be trotted out for the fourth Thursday in November.

Surely we share a thankfulness for the obvious: freedom, family, friends, food, shelter and above all, a God who keeps on blessing us in spite of ourselves.

Thankful. For little things.

Thankful for work. Well, maybe not so thankful on a zero degree January morning with howling winds and frozen barn water pipes. Or maybe not so thankful on an August afternoon of 98-degree heat, 98 percent humidity and five loads of heavy bales to go into the top of a nearly-full haymow.

Gosh. How dreadful it would be to day after day crawl out of bed at noon with no demands, no obligations, no responsibilities. No goals. Oh sure, a couple of days loafing on the beach seaside, or lolling away in the woodstove coziness of a mountain camp are priceless—and necessary. But everyday? No thanks.

Thankful. For kids picking at each other. It means—I think—they're healthy and perfectly normal. That is, if normal means finding teenagers Indian wrestling in the sawdust in the middle of the dairy barn alleyway during milking.

Thankful. For the few fresh flowers still defying Jack Frost and the horde of kittens who find my flower beds a sort of feline national park and recreational system.

Thankful for newspapers, radio, television. For pennies a day, we go by satellite and computer to the world's most distant corners and keep up with everything in the news from township meetings to world summit conferences. Due to a meeting we attended last week, we were without the "news" for about two days...two days during which a volcano blew and thousands died.

Thankful for books. I can block out everything—and sometimes do—when wrapped up in an engrossing volume (just ask the farmer).

Thankful for a herd of bawling baby calves that greet me twice a day and keep my nurturing skills sharpened. When they tease me here about talking to my calves, I remind the teasers that calves can't talk back. Instead, they nuzzle my hand—and only occasionally butt me in the shins, or elsewhere.

Thankful for the phone, even when it rings every five minutes, and for our cars and trucks. These are our lifelines to our loved ones, businesses, friends, and mind-stretching activities and hobbies.

Thankful for checking accounts and the postal service, for dependable electrical service, hot water, birds, and sunshine scattering diamonds among the wild ducks diving in the pond.

Thankful that, at least occasionally, we can jointly pause, take stock, and be grateful for all with which—individually and collectively as a nation—we have been blessed.

Make it Milk

Elmira Stove Works

FIREPLACE INSERTS with ½" CAST GRATES

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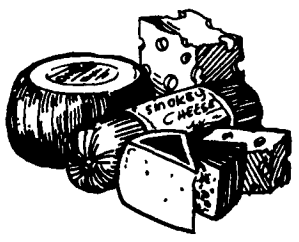
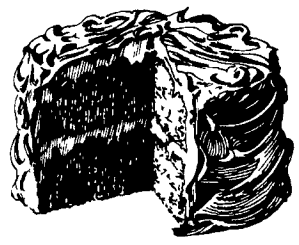


Home On The Range



Prepare a Thanksgiving Day feast

This weekend most of you will probably be planning and shopping for your Thanksgiving Day feast. Most families have a variety of traditional dishes — including turkey — that make an appearance on the holiday table year after year.

If you're planning to serve turkey this Thanksgiving, remember to use caution in thawing and cooking your bird. Thawing your turkey in the refrigerator is the preferred method for safety reasons, but you can thaw it in cold water. The important thing to remember is to keep your turkey cold while thawing — the key to preventing excessive bacterial growth. And remember, it is important to cook the turkey promptly after thawing.

If you will be thawing your bird in the refrigerator, an eight to 12-pound turkey will take one to two days to completely thaw; a 12 to 16-pound turkey will take two to three days; a 16 to 20 pounder, three to four days; and a 20 to 25 pounder, four to five days.

When thawing in cold water, an eight to 12-pound turkey will take four to six hours; a 12 to 16-pound bird, six to nine hours; a 16 to 20 pounder, nine to 11 hours; and a 20 to 24 pounder, 11 to 12 hours.

GELATIN VEGETABLE SALAD
1 3-ounce box lemon gelatin
1 cup boiling water
2 teaspoons vinegar
1 tray ice cubes, 7 to 10
½ cup shredded cabbage
½ cup shredded carrot
¼ cup diced celery
1 teaspoon chopped green pepper

Dissolve gelatin completely in boiling water. Add vinegar and ice cubes. Stir constantly until thickened, about three minutes. Remove any unmelted ice. Fold in cabbage, carrot, celery and green pepper. Chill in large dish or mold about one hour. Serves four to six.

Betty Biehl
Mertztown

SPICED CRANBERRIES
1 package fresh cranberries
1 cup water
1 cup raisins
2 cups sugar
1/8 teaspoon ginger and mace
¼ teaspoon cloves
¼ teaspoon cinnamon and allspice
1 cup broken walnuts

Wash and sort cranberries. Put all ingredients except nuts in pot and cook until skins break and mixture is thickened. Remove from heat and add nuts. Place in refrigerator in jar. Will keep indefinitely.

Eva Burrell
Glen Gardner, N.J.

CORN BREAD DRESSING
3 cups crumbled corn bread
1 cup bread crumbs
2 cups chicken broth
3 stalks celery, finely chopped
1 large onion, finely chopped
2 egg whites
Freshly ground black pepper
½ teaspoon sage or poultry seasoning

Combine all ingredients in a mixing bowl. Mix well. Turn into an oiled baking dish and bake at 350°F. for 45 minutes. Or use as stuffing in a 10 to 12 pound turkey.

NUTTY CRANBERRY PIE
Pastry for one 9-inch 2-crust pie, unbaked
1 cup sugar
1½ tablespoons cornstarch
⅓ cup light corn syrup
¾ cup water
1 teaspoon grated orange or lemon rind
3 cups fresh cranberries
½ cup seedless raisins
¾ cup walnuts, finely chopped
2 tablespoons oil

Combine the sugar and cornstarch. Mix the corn syrup and lemon peel with the water and add to the sugar and cornstarch. Bring to a boil, then stir in the cranberries and raisins. Boil until the cranberries pop, then remove from the heat and add the nuts and the oil. Cool until mixture is lukewarm.

Pour cranberry mixture into an unbaked 9-inch shell. Top with lattice or regular crust. Bake at 425°F. for 20 minutes, then reduce the heat to 375°F. and bake for 20 minutes. This pie may be served hot or cold.

AMERICAN CORN PUDDING
4 to 6 ears fresh corn on cob, husked
2 tablespoons cornstarch
1 tablespoon sugar
1 teaspoon salt
¼ teaspoon pepper
3 cups milk
1 cup light cream
4 eggs
1 tablespoon corn oil margarine, melted

Grease 11¾x7½x2-inch baking dish. Using a sharp knife, cut corn kernels from cobs. Measure 2½ cups. In large bowl, stir together cornstarch, sugar, salt and pepper. Gradually stir in milk and cream until smooth. Beat in eggs until well blended. Stir in corn and margarine until well mixed. Pour into prepared dish. Place in large shallow roasting pan. Pour enough hot water into pan to come up as high as corn mixture. Bake in 350°F. oven for 50 to 60 minutes or until knife inserted in center comes out clean. Makes 6 to 8 servings.

Note: 2½ cups drained canned whole kernel corn or thawed frozen corn kernels may be substituted for fresh corn kernels.

This Thanksgiving you can combine apple pie and mincemeat pie into a dessert that looks different and has a new taste.

ORANGE SWEET POTATOES
4 medium sweet potatoes, about 1 pound
¼ to ½ teaspoon grated orange rind
½ cup orange juice
2 tablespoons brown sugar
¼ teaspoon cinnamon
2 dashes angostura bitters, optional

Boil potatoes until tender. Remove skins. Mash pulp, add remaining ingredients and whip until fluffy. Place in a one-quart ungreased casserole. Cover and bake at 350°F. for about 25 minutes, or until heated through. Makes about 6 servings.

APPLE MINCEMEAT PIE
Crust:
1 cup all-purpose flour
¼ teaspoon salt
3 tablespoons butter
2 tablespoons lard
3 to 4 tablespoons milk
Filling:
4 cups peeled sliced cooking apples
2 tablespoons flour
2 cups prepared mincemeat
Topping:
1 cup dairy sour cream
2 tablespoons confectioners sugar
1 tablespoon grated orange peel

For crust, combine flour and salt in a bowl. Cut in butter and lard until mixture resembles coarse crumbs. Sprinkle milk over flour mixture, 1 tablespoon at a time, mixing lightly with fork after each addition. Gather up dough with fingers; shape into ball. Roll dough on lightly-floured surface 1/8-inch thick into a circle, 11 inches in diameter. Fit into a 9-inch pie plate. Fold extra dough over and build up on rim of plate. Flute edge. Preheat oven to 400°F. For filling combine apples and flour in a bowl; turn into crust. Top with mincemeat. Bake 35 to 40 minutes. Meanwhile, for topping, combine sour cream, sugar and orange peel in a small bowl. When pie is done, place spoonfuls around edge of pie; return to oven 3 to 4 minutes to set topping. Cool completely on wire rack; chill several hours before serving.

Amerian Dairy Association

(Turn to Page B9)

The Indians taught the early settlers of Jamestown and Plymouth how to plant and cultivate corn. A favorite way of using the corn was for fresh corn pudding, which you can make for your holiday meal.

CRANBERRY SAUCE
12 ounces cranberries
1½ cups sugar
¼ cup water
¼ orange juice
1 tablespoon orange marmalade

Wash the berries and stir all ingredients together in a 2-quart casserole. Cover and microwave for 10 minutes on high, stirring after five minutes. Let stand to thicken.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Sue Keene, Lancaster Farming, P O Box 366, Lititz, PA 17543

November	
30	Recipes Using Nuts
December	
7	Christmas Cookies
14	Holiday Desserts

Featured Recipe

This week's featured recipe comes from Helen Musser. Helen and her husband, Paul, are busily preparing turkeys for the approaching holiday season. Each year, from October through December, the Mussers and their part-time crew process some 1,500 turkeys, 250 ducks, 300 capons and 250 fryers.

The casserole below, perfect for using up any leftovers from your Thanksgiving bird, makes a large, four-quart casserole. "I usually only make half of this recipe and that is still plenty for three or four people," Helen says.

To learn more about the Mussers turn to the story featuring them on page B2.

Turkey Tomorrow
3 cups cubed, cooked turkey
2 cans cream of mushroom soup
4 hard-boiled eggs, diced
2 cups chopped celery
⅔ cup uncooked minute rice
2 tablespoons lemon juice
2 tablespoons onion juice
1 cup mayonnaise
½ teaspoon salt
Dash of pepper
2 cups potato chips, crushed

Mix together lightly all ingredients but potato chips. Add 1 cup crushed potato chips and finish mixing well. Pour into four-quart casserole and top with remaining 1 cup of potato chips. bake for 30 to 35 minutes at 375°F.

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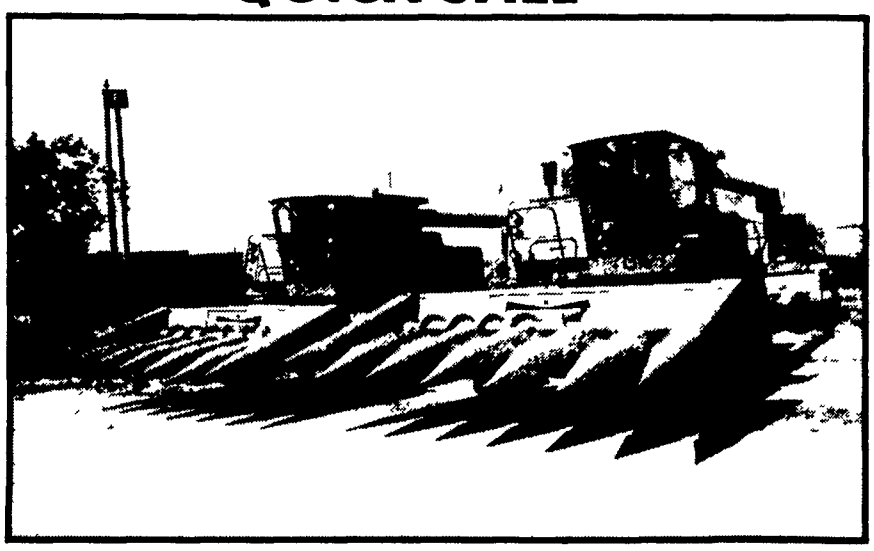

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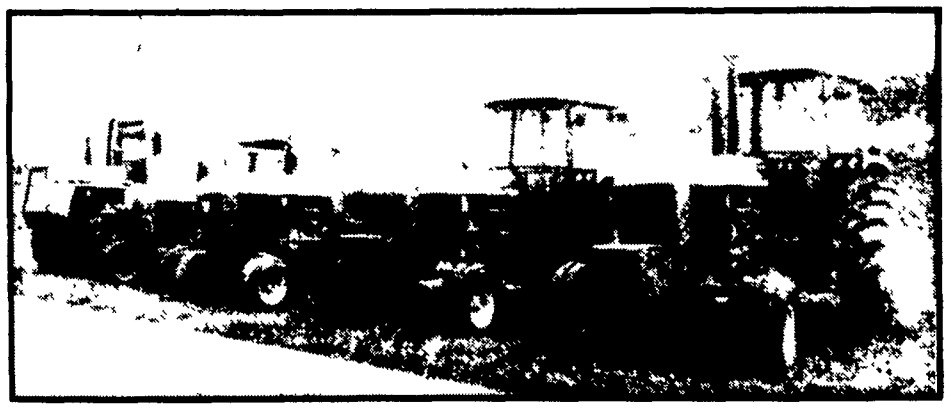

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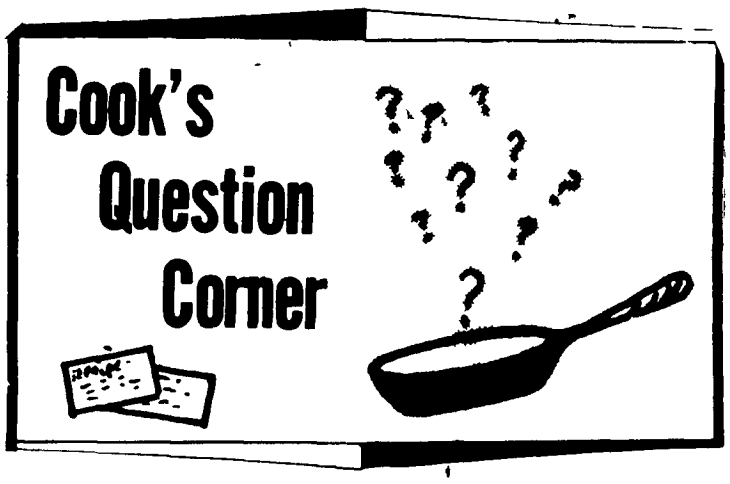

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Jean Entriken, West Chester, would like a recipe for scalloped potatoes to serve 25 people

QUESTION - Mrs Leonard Martin, Myerstown, would like a recipe for any kind of bread made without yeast

QUESTION - Mrs Hank Velkoff, Warriors Mark, would like a recipe for butter cake like Danish bakeries sell It has a thin melted buttery topping.

QUESTION - Mrs. Jerry Hershey, Conestoga, would like a recipe for cheese danish similar to the ones sold by fast food restaurants

QUESTION - Emily J. Huntley, Orwell, Vt , is looking for a recipe for Pennsylvania Dutch Pork Pie made with two crusts She would prefer a recipe flavored with sarsaprilla

ANSWER - Pat Bartow, Conestoga, asked for a recipe for a whipped topping similar to Cool Whip Thanks go to Jeanne Smith, Mansfield, for her dairy whipped topping suggestion and to Mary Criswell, Martinsburg for her Homemade Dream Whip recipe.

Dairy Whipped Topping

For a most delicious whipped topping, put chilled whipping or heavy cream in a chilled bowl and whip at high speed just until stiff. Add 2 or 3 tablespoons of sugar while mixing if sweeted cream is desired To freeze, freeze mounds on waxed paper and then put in freezer bag to store To use, put frozen mounds on dessert and thaw 20 minutes

Homemade Dream Whip

2/3 cup non-dairy creamer	1½ tablespoons sifted confectioner's sugar
½ teaspoon vanilla	¼ cup very cold milk

Chill bowl and beaters for 15 minutes. Blend ingredients in chilled bowl; whip until soft peaks form. Add more vanilla if desired. Makes 1 cup.

ANSWER - L. Lucille Groff, Denver, asked for a recipe to can apple pie filling An overwhelming number of readers responded with their favorite recipes. Below is a recipe submitted by Mrs April Dudko, Telford

Spiced Apple Pie Filling

5 cups sliced apples	½ to ¾ cup sugar
¼ teaspoon cinnamon	1/8 teaspoon nutmeg
1 tablespoon tapioca	¼ to ½ cup water
1 tablespoon lemon juice	

Wash, core, peel and slice apples into a bowl of salted water (1 tablespoon per quart). Rinse before cooking Mix sugar, spices, tapioca and water, stir over low heat until sugar dissolves. Add apples, bring to boil over moderate heat Lower heat and simmer until barely tender Add lemon juice Pack hot into hot, sterile quart jars, remove air bubbles, cap and process for 20 minutes Makes 1 8-inch pie per quart Above recipe is for 1 quart

ANSWER - Mrs. Paul Hoover, Ephrata, asked for a cheese recipe that tastes like Velveeta cheese Thanks go to Mrs Newswanger for the following recipe

Velveeta Cheese

4 cups dry cheese curds	2 teaspoons salt
	2½ teaspoons soda

Mix well Let stand until it gets a "rubbery" texture—about ½ to 1 hour Then put in large double boiler with 1 cup hot milk and ½ cup butter Melt until most of curds are dissolved-about 1 hour Then add 1 beaten egg with 1 cup cold milk. Heat thoroughly (May be strained if you want a smooth cheese.) Then add equal amount of velveeta cheese until they melt together Pour into pan or other container to mold cheese.

Perhaps a stronger cheese mixed with this will bring out a better flavor May be frozen in small chunks if it will be used for grated cheese

ANSWER - Mrs C K Edgin, Sewell, N J asked for a spice cake recipe from a Clabber Girl Baking Book Last week a reader contributed a spice cake recipe This week, Mary Sauer, Hemlock Creek, shares a recipe from a Clabber Girl book

Spice Cake

2 cups sifted cake flour	2 teaspoons baking powder
¼ teaspoon salt	½ teaspoon ginger
1½ teaspoons cinnamon	¾ teaspoon cloves
¾ teaspoon nutmeg	½ cup butter or other shortening
1 cup sugar	3 tablespoons molasses
2 eggs, well beaten	
7 tablespoons cold coffee	

Sift flour once, measure Add baking powder, salt and spices and sift together three times Cream butter thoroughly, add sugar gradually and cream together until light and fluffy Add eggs and beat well. Add molasses and blend Add flour alternately with coffee, a small amount at a time Beat after each addition until smooth Bake in 2 greased 9-inch layer pans in moderate oven (375°F) for 25 minutes or until done Spread frosting between layers and on top of cake

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MARKET REPORTS

Westmoreland County 4-H Travel Club

Members of the Westmoreland County 4-H Travel All Club hosted a buffet lunch for their families recently at the county Extension office.

Slides were shown of club members enjoying their exchange trip to Montreal, Canada. Arrangements are being made for the Canadian youth to be arriving this summer in Westmoreland County.

All members were honored with a group picture and a Canadian jacket badge.

President Margee Wolff was acknowledged as representing the club as the 1985 4-H Queen.

Club leaders Merle and Betty Harr and Carol Shaw and Norma Ruby were shown appreciation by the club with gifts.

The next meeting will be held Nov. 20 at 7:30 p.m. at the Extension office.

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Thanksgiving Day feast

(Continued from Page B6)

ORANGE FRUITCAKE

2½ cups cake flour
1 teaspoon baking powder
½ teaspoon salt
½ cup pitted chopped dates
½ cup glacied fruits
1¼ cups chopped walnuts
1 teaspoon grated orange peel
1 cup butter, softened
1 cup granulated sugar
2 eggs
1 cup buttermilk
1 teaspoon baking soda
1 teaspoon vanilla extract

Glaze

⅓ cup orange juice
1 cup sugar

Preheat oven to 300°F. Grease a 10-inch tube pan. Sift flour, baking powder and salt together. Combine fruits, orange peel and nuts. Stir several tablespoons flour mixture into fruit mixture. Cream butter until smooth. Gradually add 1 cup sugar. Beat in eggs one at a time, beating well after each addition.

Stir baking soda into buttermilk, add to creamed mixture alternately with the flour mixture. Stir in vanilla and fruit mixture, blending well. Pour into pan, bake for 55 to 60 minutes or until cake tests done.

Invert cake onto rack to cool. For glaze, combine sugar and orange juice in small saucepan and bring to boil. Pour over cake.

BROCCOLI-CAULIFLOWER MOLD

5 cups broccoli florets
Salt
6 cups cauliflower florets
¼ cup diced pimientos, 1-inch dice

Place broccoli in steamer insert; add dash of salt and set insert into saucepan containing boiling water. Cover pan and steam broccoli until tender-crisp, about 5 to 6 minutes. Transfer broccoli to bowl, being careful not to break florets, and set aside.

Repeat procedure with cauliflower, steaming 4 to 5 minutes.

Preheat oven to 300°F. Spray a 1½-quart ovenproof bowl with nonstick cooking spray. Place a circle of broccoli florets, stem-side up, in center of bowl and push tightly together; arrange a few pieces of pimiento between the florets. Arrange some of the cauliflower florets around broccoli, covering the bottom of the bowl; place a few pimiento pieces between cauliflower florets. Cover vegetables in bowl with remaining broccoli florets, pressing down slightly; place pimiento pieces between the florets at the outer edge. Repeat with remaining cauliflower.

Cut a piece of wax paper into a circle the same size as bowl; spray with nonstick cooking spray. Set bowl into a shallow pan, cover with paper circle and weight paper with a plate that fits snuggly into the bowl. Pour enough boiling water into the pan to reach halfway up the sides of bowl. Carefully transfer pan to oven and bake for 20 minutes. Remove bowl from water, remove plate and paper and unmold onto a round serving platter.

Therapeutic riding program open house

Carol Henkel, director of Lancaster County's 4-H therapeutic riding program, (left) accepts a $900 check from Ephrata Area Young Farmers J. Calvin Zimmerman, center, and Warren Bollinger, right, during the program's open house at Graystone Manor on Nov. 15. Behind them is Vicki Sweigart, a handicapped rider who performed a Dressage Test for open house visitors.

The Ephrata Young Farmers have supported the program for the past several years, and this year's donation will provide a year's supply of feed for one of the program's horses.

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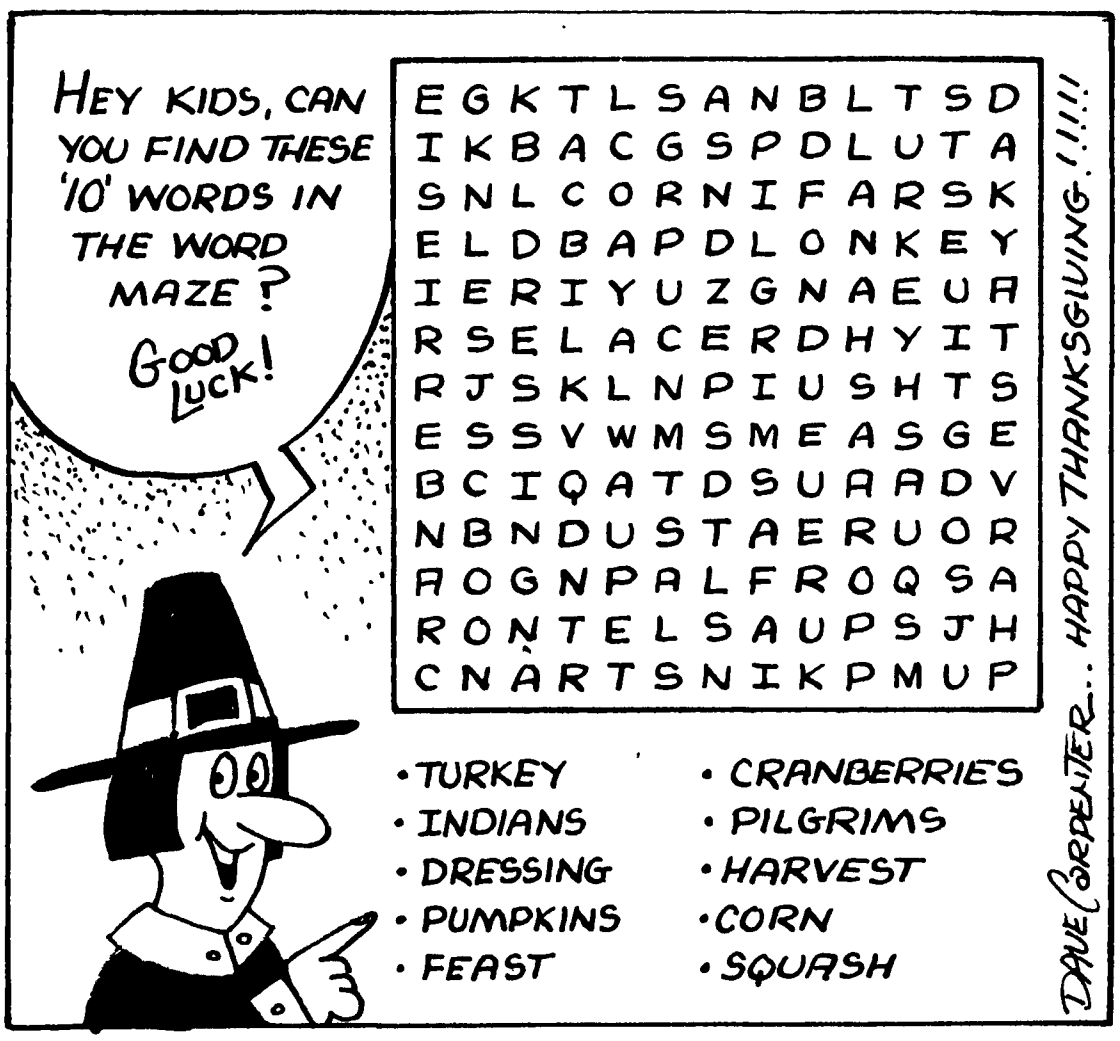
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See answers on page B13

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5.	BROWN	10.	LT. GREEN

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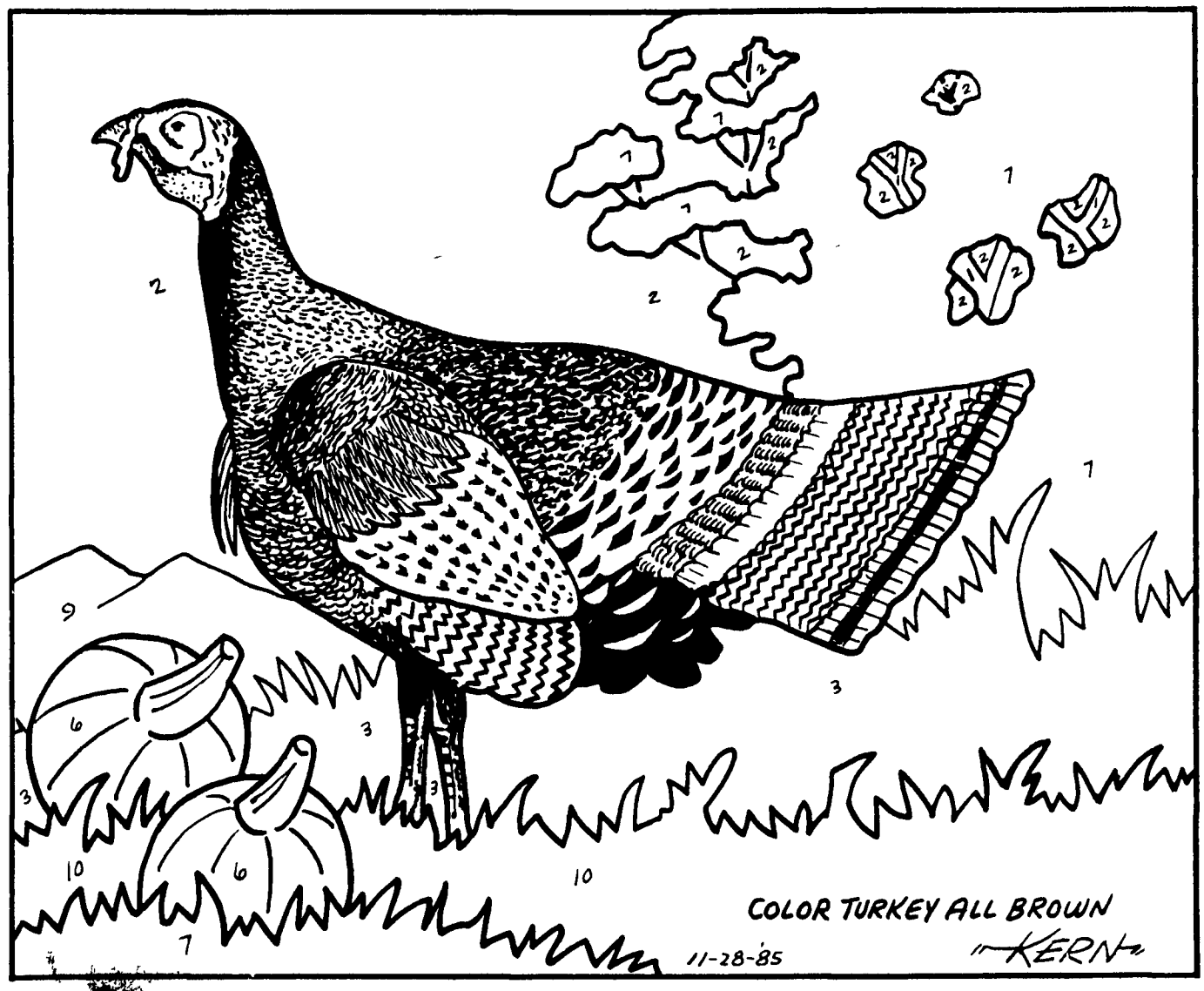

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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Your Freezer–Holiday Helpmate

Your home food freezer can be your best friend during the approaching holidays. The freezer can hold a number of regular meals, special party foods and festive dishes. The freezer can also preserve leftovers after the holiday meal.

In the next couple of weeks, make extra quantities of casseroles and one-dish main meals as you prepare your regular meals.

Line the pans with aluminum foil and allow extra foil to fold over the top. Cook food in the usual way until almost done. Use a light touch with seasoning because some spices become stronger during freezing.

After baking, cool the food quickly. Wrap it in the aluminum foil with which you lined your pan. Label and freeze at 0° F. or below. Remove from casserole dish after freezing. With this method you'll be able to use the casserole in which you froze the food while the plan-ahead meal is in your freezer. When you're ready to serve that frozen meal, just pop it back into the dish you originally froze it in.

Remember, it takes longer to prepare and heat a frozen casserole, for example, than it does to prepare and bake the ingredients from scratch. But, the convenience of having these prepared foods ready to thaw and serve on busy days makes the extra effort worthwhile.

When preparing special occasion foods for the freezer, remember that certain ingredients do not freeze well. Avoid freezing cooked egg white (meringues and fluffy frostings), raw vegetables and mayonnaise.

Cakes may be frozen when frosted–just remember to unwrap before thawing, or freeze cake unfrosted. You can also freeze baked or unbaked pies. Rolls can be frozen partially baked, similar to commercial brown-and-serve products.

Large quantities of leftovers after holiday meals or parties are better stored in the freezer than the refrigerator. Freeze leftover turkey, stuffing and gravy if they won't be used within a day. Use containers that will hold as much food as you intend to serve at one time.

Label foods clearly. The label should include the name of the food, freezing date and number of servings in the packets. For maximum quality, use frozen foods within two or three months.

How To Survive The Holidays

Although the Christmas holidays are usually considered a happy time of year, many people feel depressed around the holiday season.

Depression can be caused by thoughts of last year's unpleasant family gatherings, useless gifts, or charge accounts which stretched finances to the limit. Whatever the cause of depression, here are some survival hints.

First, plan ahead and be realistic about finances, time and energy. Decide what you can afford, then shop early, keeping within your financial structure. You may even want to try an outdated American custom–paying cash.

Budget your time and energy. Accept only those extra activities you can easily do above and beyond your regular responsibilites.

Continue daily decision-making and problem solving. Postponing difficult decisions until after the holidays only makes the task harder and the letdown greater. In addition, don't take a guilt trip. If you've neglected relatives or friends during the year you may feel guilty and try to make up to these people. Just remember that giving of yourself occurs all year long.

Get away from the hustle and bustle of the holidays. You need some time each day away from people, noise and the stimulation that is especially strong during the holidays. A few quiet minutes can refresh you for several hours.

Finally, don't look for miracles or change to begin next year. If you want life to be different, begin now. Surviving the holidays involves a realistic look at time, energy and financial resources, and a willingness to stay within the limitations set.

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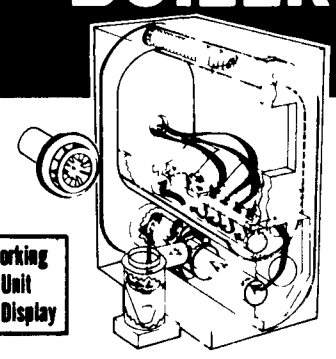

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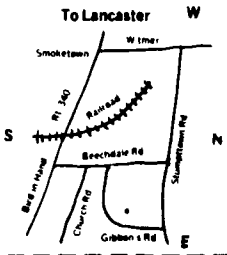

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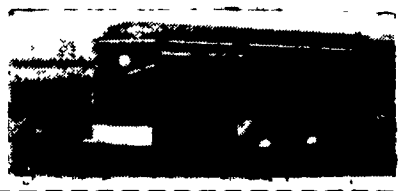

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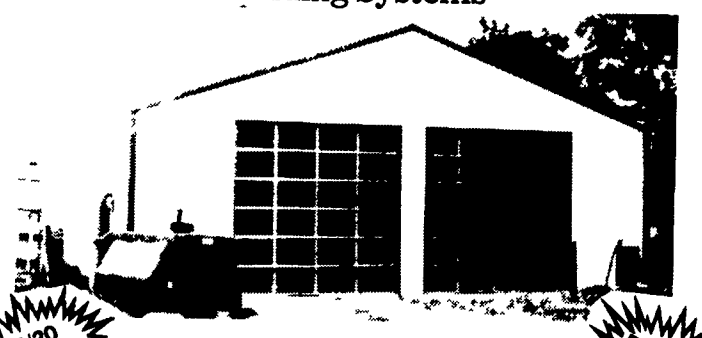

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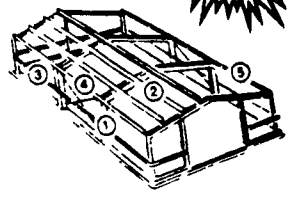

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Maryland teens win Eastern U.S. horse honors

COLLEGE PARK, Md. – Maryland teen-agers came home with two championships from the Eastern National 4-H Horse Roundup held Nov. 8 to 10 at Louisville, Ky., in conjunction with the North American International Livestock Exposition.

An Eastern Shore resident, Cathy Johnson, 15, of Cedartown won first-place honors in the Eastern U.S. 4-H horse public speaking contest. Her topic was "The Horse That God Loved."

Meanwhile, a pair of Carroll County neighbors from central Maryland corralled top honors in the Eastern U.S. 4-H horse demonstration event. Members of the winning team in a field of 10 state teams were Michele Martin, 18, of Foxcroft and Helen Lowe, 15, of nearby Autumn Ridge.

Their winning demonstration on bandaging a horse was titled "Wrap for Safety." It earned an average score of 95 from the contest judges.

Michele has been a 4-H member for 11 years, while Helen has been a member for only two years, when she moved to the United States from England. The two became friends at that time, when Michele and her mother helped Helen to find a horse and provided a stall at their farm where she could keep it.

Both qualified with two horses for competition this year in senior 4-H English saddle competition during the Maryland State Fair in Timonium.

Miss Martin won a first-place ribbon at the state fair with Windwalker, her five-year-old Anglo-Arabian gelding in the English pleasure performance class for horses jumping over fences at a height of 2 1/2 feet. She also placed first in the senior horsemanship and hippology events during the state 4-H horse jamboree held July 16 and 17 at Westminster.

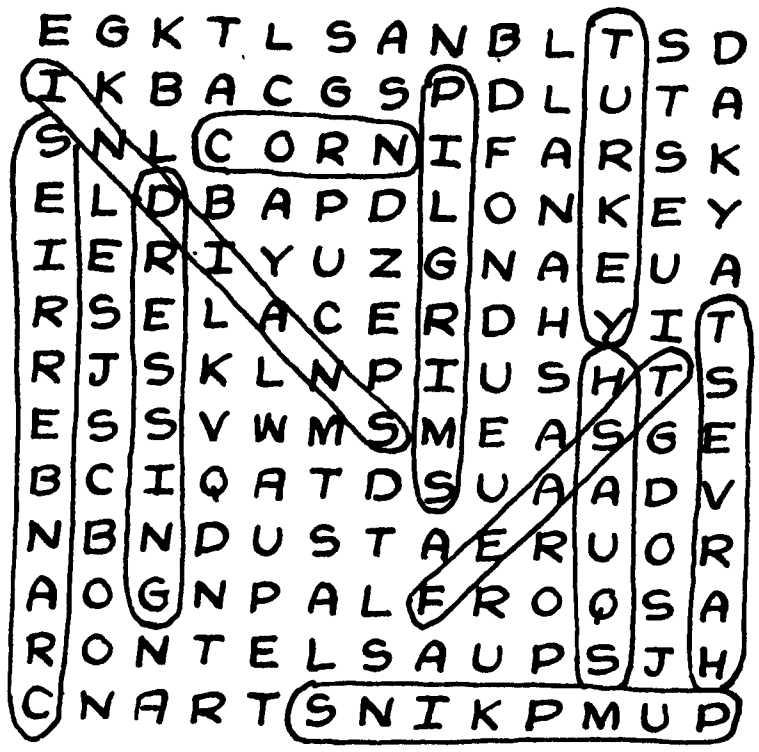
Cathy Johnson, the Eastern U.S. 4-H horse public speaking winner, lives on the 1,500-acre Bay Farm, northeast of Snow Hill, operated by her father, Thomas J. Johnson III, and her grandfather, Thomas J. Johnson, Jr. Her sister, Lisa M. Johnson, 17, is the Worcester County farm queen and was first runnerup in this year's Maryland Farm queen contest.

Bay Farm produces Standardbred harness horses, riding horses, beef cattle and broilers–in addition to field crops. Cathy, Lisa and a younger sister, Amy, all exhibited animals in the 4-H and FFA beef steer show this year at the Maryland State Fair.

Their mother, Susan, a working nurse, is a volunteer adult 4-H club leader, and their father is a former 4-H leader.

Cathy's winning talk concerned a somewhat famous Standardbred racehorse, Rambling Willie, who survived a multitude of injuries. The horse now lives in retirement at the Kentucky Horse Park, near Lexington, and Cathy had the chance to see him upon returning from the recent Eastern National 4-H Horse Roundup at Louisville.

Answers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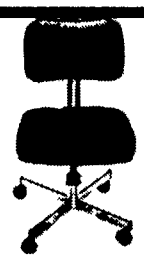

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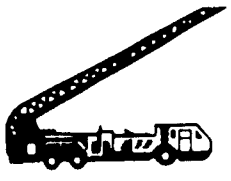

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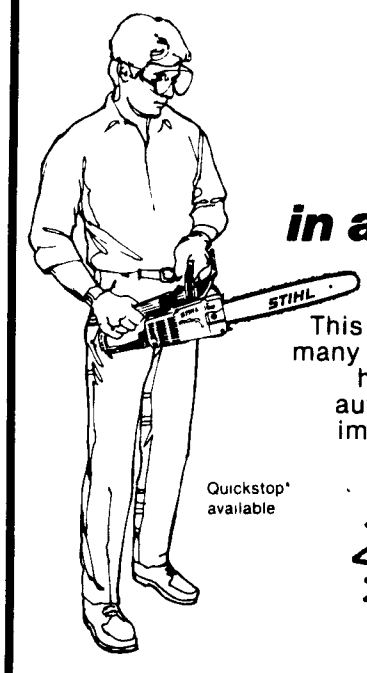

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Berks County 4-H'ers receive awards at Recognition Night

BY ROBIN PHILLIPS
Staff Correspondent

READING — Berks County 4-Hers, leaders, and supporters collected a host of awards as they were all recognized during the Berks County 4-H Recognition Night on Nov. 14 at the Berks County 4-H Center. Master of ceremonies, Kirk Fisher, president of Berks County 4-H County Council, lead the awards presentations as the 4-H effort was praised throughout the evening.

The special presentation of the evening was the "Berks County Friend of 4-H Award," given each year to a 4-H supporter. Dr. Carl Brown, Birdsboro, "has given much time, talent, and resources, to 4-H," announced Rick Kauffman, county agent, as he presented the plaque to Brown. Dr. Brown has helped Berks County 4-Hers attain high awards in dairy cattle judging teams and has given much of his time to instructing individuals in 4-H programs. "Carl Brown has been a part of 4-H for years and years," Kauffman concluded.

Also honored were the many leaders who devoted years to their clubs. Receiving a standing ovation for his 30th year as Stouchsburg 4-H Dairy Club leader, was Robert Sattazahn, Womelsdorf. The 4-H Award of the Ruby Clover was presented to Sattazahn by Kirk Fisher.

Receiving the 4-H Award of the Emerald Clover for 25 years of leadership was Arlene Rebman of the Rehrersburg Adventurers 4-H Club.

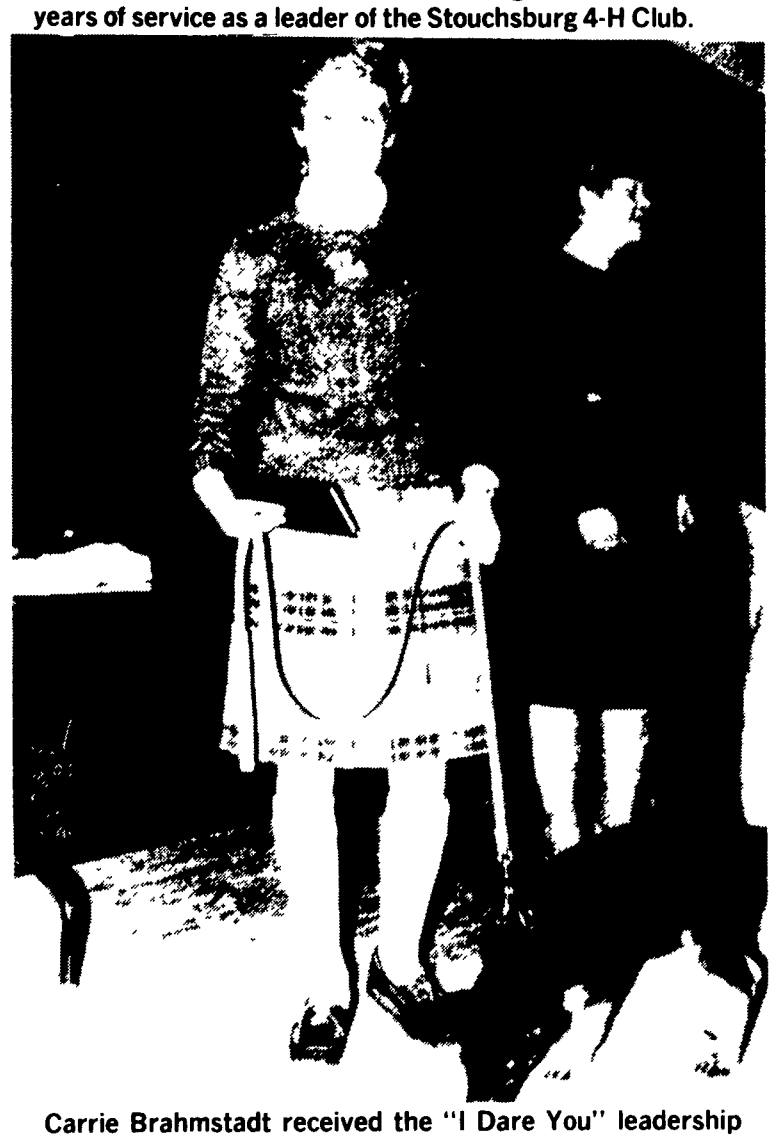
"I Dare You" leadership awards were also presented. "It takes quite a family to adopt a puppy for a year," stated Christine States, county agent, as she introduced Carrie Brahmstadt, of the Seeing Eye Puppy Club. Carrie was presented the "I Dare You" award by Sharon Brahmstadt. Described as "reliable and enthusiastic," Carrie has raised four puppies in her four years in the Seeing Eye Club.

Tammy Balthaser, Western Berks 4-H Club, received her "I Dare You" award from Donna Hix, Bernville. Tammy spent six years in 4-H and is now president of her 4-H Dairy Club. She is also active in the swine and poultry clubs. At the time of the banquet Tammy Balthaser was in Kansas City at the national FFA convention.

For their service to the 4-H Development Board, 4-H members, Kirk Fisher and Kenianne Rarick were recognized. Community members leaving the board were recognized. They are Duane Pysher, Paul Davis, and William Hughes.

Also recognized were the two county teams that won at state 4-H Achievement Days. The Dairy Bowl team of Charles Seidel, Doris Stump, Sandy Moser, and Naomi Herbert, who were just to the national championship, were represented by their coach, George Merrill. The Livestock Judging team of Kenianne Rarick, Greg Strickler, Kirk Fisher, and Mark Price and their coach, Greg Snyder, were given well wishes for their up-coming try at the national title in Louisville next week.

Robert Sattazahn received a standing ovation for his 30 years of service as a leader of the Stouchsburg 4-H Club.



Carrie Brahmstadt received the "I Dare You" leadership award.

Carroll County Farm Museum schedules open house

WESTMINSTER, Md. — The smell of warm gingerbread and hot spiced tea, the steady beat of the blacksmith's hammer, the soft neighing of the horse, the jingle of sleigh bells, the vibrant colors of folk art and the splendor of a nine-foot Christmas tree will be just a few of the things to delight your senses this year at the Carroll County Farm Museum Christmas Open House.

The event is planned for Nov. 30 through Dec. 8 from 10 a.m. to 5 p.m. daily.

This year the 1835 mansion will be decorated with two nine-foot trees and several smaller ones bearing 19th century style ornaments. A Victorian Christmas morning will greet visitors in the parlor. An 1800's table setting will be featured in the dining room and Early American decorations will be distributed throughout.

The cabin will become a decorator's showcase, exhibiting folk art by Koony's Barn in Littlestown, Pa. Wooden log reindeer will graze around the cabin and Santa's sleigh. Santa will visit with a photographer every day from noon until 2 p.m.

Mr. and Mrs. David Rhode will demonstrate sleigh bell harness making and guests will have the opportunity to purchase a set of authentic bells. Other craftsmen will also demonstrate their crafts.

"A Taste of Christmas Past," with all sorts of holiday foods for sale will also be available. Selected craft dealers will also offer a wide variety of unique gifts.

The museum is located at 500 S. Center Street in Westminster, Md. Exhibitors may vary on weekdays.

For information call 848-7775 or 876-2667. Admission is free and there is plenty of parking

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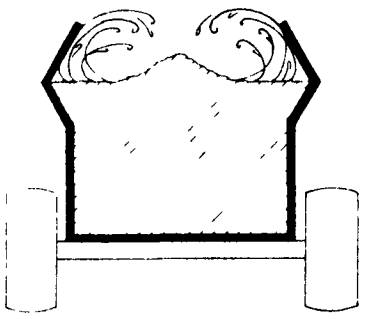

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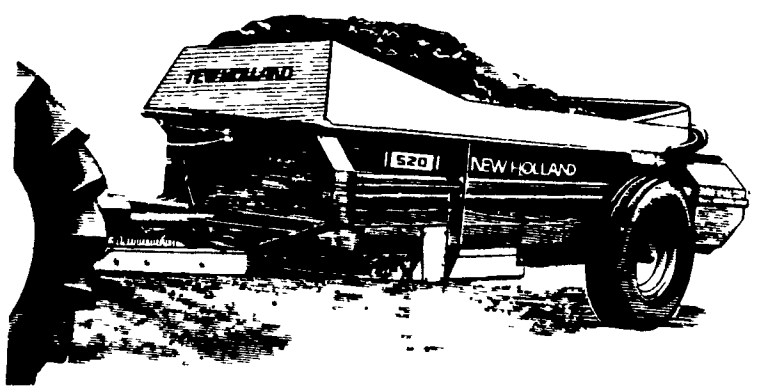

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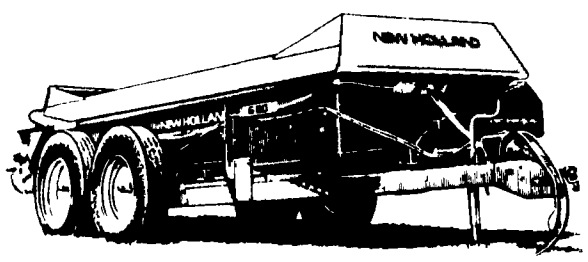

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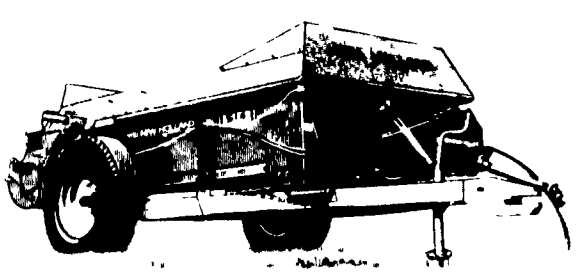

514

Ida's Notebook

Ida Risser

I'm sure you've all heard of people who work best under pressure. That seems to be my case as I can find all kinds of small jobs to keep me busy while postponing big jobs.

Recently I finished my fall house cleaning only because I was expecting guests. When you try to see your home through someone else's eyes, you polish the silver, shine the light globes and wash the porch. Other times you can live with a bit of dust and dirt.

When you know a hard frost is coming, then the last tomatoes and peppers are picked. The last vines and flower plants are potted and put on shelves in the house. Even raking leaves can be delayed for a few days. I've been told by some men that if they waited long enough, they thought the wind would blow them all away. However, that would not happen with our pine needles since our tree shed several wheelbarrow loads this year.

If I am to lead our Bible study group then I read and study in order to do a good job. But, if someone else will be teaching, then I sometimes only glance over the lesson.

Our son showed up, unexpectedly, one morning at 6:30 a.m. He had driven all night from his home in Maine. He helped his father for two days. While he was home, I cooked up a storm and served some of his favorite dishes–including parsnips.

I'm wondering if we go to extra effort simply to impress other people rather than to satisfy ourselves. Although it is so easy to become too complacent and merely let things slide. So, I suppose we need pressure sometimes to accomplish things.

NJ lists FFA Member of the Month

NEW BRUNSWICK, NJ – Ronald Vassallo from the Woodstown FFA Chapter is the New Jersey FFA Member of the Month for November.

Vassallo, 17-year-old senior of Newfield, is currently the president of the Woodstown FFA Chapter. He has been enrolled in FFA for four years and has held other offices and chaired many committees in his chapter.

Supervised Occupational Experience Programs involving grain production, beef production, and carpentry have lead Vassallo to develop occupational skills. SOEP allows students to develop and experiment in many fields of agriculture.

Ronald's involvement in FFA has encompassed public speaking contests, competitive judging activities, and participation in proficiency award areas.

His advisor, Jeff Coles, commented, "Ron's achievements have made him an asset to our school and our chapter."

The FFA and vocational agriculture work together to give students practical experience for their future.

Vassallo is now eligible to compete in the FFA Member of the Year contest held at the FFA State Convention.

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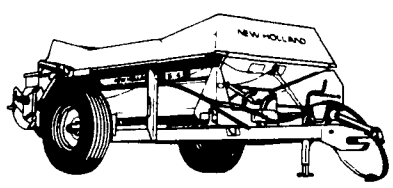

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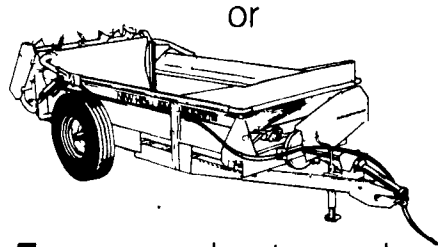
or



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THE MICRO WAY

LANI BLOOMER

Buying A Microwave Oven

Microwaves haven't changed a lot in the last year (with one exception which I'll get to later!) But the small changes that have occurred mean benefits for consumers. The microwaves are trimmer, less boxy, and less expensive. Prices range from $99 to about $700, and for $200 to $300 you can get a good microwave.

What should you look for when buying a microwave? Start in your kitchen, decide where to put it, and measure the space. If possible, locate a microwave near your stove, where it will be handy for quick jobs.

The great variety of automatic and programmed cooking features available may be confusing at first. To make your selection easier, start thinking about the basic features you really need in a microwave.

Basic Features

1. Decide what size oven you want. Few people regularly use the full capacity of the largest ovens, but I like the fact that my 9x13-inch lasagna pan, and 15 to 16 pound turkeys fit in my big, 1.4 cubic foot oven. A compact size, with a .8 to 1.0 cubic foot interior capacity, may give you a better oven for less money, if you don't need the large interior.

2. Decide if you want a **turntable** oven or not. Most ovens cook fairly evenly today, whether or not they use the turntable system. A turntable is a convenience; however, turntables really limit the size food and utensils you can use in the oven. There are mechanical turntables to add to microwaves if desired.

3. Look for a microwave with **600 to 700 watts** of power. You will probably have to ask the salespeople directly to find the wattage, since it is rarely marked. Some compact ovens have only 500 watts of power, which means that they will cook foods slightly more slowly. The only disadvantage to this is that you will have to adjust the cooking times in recipes you find in magazines and newspapers. There are many compact size ovens with 600 to 700 watts, if you look for them.

4. Look for a microwave which has **adjustable power levels** (frequently called variable power). Different power levels let you adjust the cooking speed for different kinds of food, just like on your range. Five or more different power levels are best. An oven with fewer power levels is difficult to use.

5. A feature I find useful on a microwave is a **memory** (sometimes called stages). With the memory, you can set an oven to turn itself up or down, or set it to remind you to turn your roast over, baste your turkey, stir spaghetti sauce, etc. The memory is a convenience, but not essential; it adds to the price of the oven.

6. I like using a **temperature probe** for roasting meats and reheating food. A probe is a thermometer that measures how hot your food is, and turns the oven off when the food is cooked. A temperature probe helps prevent overcooking food.

A probe should have a signal for the end of cooking, and one that reads out the temperature of the food during cooking is easier to use than one without a readout. Many manufacturers are discontinuing the probes, because consumers aren't using them. Like the memory feature, a probe is a convenience, but not essential.

7. What **brand** should you buy? Buy whatever brand is available in your area from a good dealer who can provide service, should you need it. Most brand name ovens are pretty good now, so the features, price, and dealer service are more important than the name. Ask your dealer about service reliability and the warranty for the brand you are considering.

8. If you are buying a microwave for an elderly or handicapped person, think about their capabilities and needs. Dial control microwaves are easier to learn to use than the pushbutton digitals, because dials are more familiar. However, some dials cannot set short cooking times very accurately.

Some microwaves have a built-in ceramic shelf on the bottom, instead of a removable tray. While I prefer the removable trays because of their ease of cleaning, they are heavy and easily broken. An elderly person with arthritic hands may have difficulty handling them. Braille overlays are available for some microwave control panels; ask about availability before buying.

Automatic Cooking Features

Automatic features are designed to make learning to cook in the microwave easier. In automatic cooking, the oven is programmed to pick the cooking time and power level when you tell it what you are cooking. Ovens with automatic features are usually the expensive, top-of-the-line models.

If you want automatic cooking features on your microwave, look at as many brands as you can before deciding which to get. Each manufacturer has its own system for automatic cooking. You may find the system used on one brand easier to understand than that on another brand.

On some ovens, you have to memorize cooking "codes" (numbers that represent types of food), which you may find inconvenient. If you can't easily understand the salesperson's explanation of how to use the system, it may be difficult for you to learn to use it at home.

I mentioned earlier that there is a new microwave. One of the major microwave manufacturers has come out with a totally new oven called a microwave browner.

This microwave oven includes top and bottom heating coils, just like a range oven. It bakes, broils, roasts, toasts, and combines these with microwave cooking if desired. The microwave browner available now has a very small interior capacity, but a larger model should be out soon.

If this new idea works well and catches on, many changes might be seen in other brands in the future. In Japan, microwaves are available in bright and pastel colors. Why are we limited to a woodgrain look?

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F.W.S. Calendar

Saturday, November 23
Lancaster Society 4 meets at 1930 Linden Street, E. Petersburg, for a cookie exchange.

Saturday, November 30
Lancaster Society 5 meets for dinner and a candlelight tour of Donegal Mills Plantation. Husbands are invited.

Berks homemakers seek to put tradition into holiday season

BY ROBIN PHILLIPS
Staff Correspondent

READING – Almost 900 Berks County homemakers left their housework for a day to attend the annual Christmas craft program of the Berks County Extension Association. Titled, "Make '85 a Christmas to Remember," the program encouraged homemakers to use traditions and creativity to make their holidays special.

"Tradition is a strength for our families," said home economist Michelle Rodgers as she addressed groups of women during the three days of presentations. "Traditions tie us to our past, hold us to our present, and link us to our future," she stated. Her presentation, "Traditions: Reflections From Home," included crafts and activities the entire family can enjoy every holiday season.

While introducing the ladies to her holiday craft ideas, Rodgers also discussed new products and materials currently available to crafters. Fusible backing that sticks on both sides, pellon "Quilter's Secret," fusible felt, and the "ten second" bow were just a few of the new products available in fabric stores. Many different types of tree ornaments can be fashioned very simply with the use of these new materials.

Fay Strickler's vegetable tree was admired by the homemakers as a festive way to provide vegetables for dipping at a holiday party.

Rodgers also suggested making holiday candles as an event to be enjoyed as a family. An assembly line of wax filled jars for dipping can be set up and the whole family can participate.

Additional items suggested by Rodgers to be used as gifts were fabric lined baskets filled with "goodies," potpourri hot dish holders that bring out a pleasant aroma when used, or a homemade wreath as a sign of hospitality.

Hospitality can be enhanced by the tasteful holiday suggestions of home economist Fay Strickler. Strickler's recipes, following the article, feature easy, but festive mixes for home entertaining.

Sherry Kalbach of Lebanon County, was also on hand to present her program on thriftiness and gift-giving ideas. "S.A.N.T.A.-Sherry Ann Never Throws Things Away," featured ideas from household items. With a trash bag filled with throwaways, Kalbach delighted her audience with her original ideas. Soap crayons made and stored in egg cartons, masks out of gallon jugs, dish towel aprons, and porcelain look ornaments were just a few of her suggestions.

Also included in the day-long programs on the 13th and 14th, were presentations by Nancy S. Gingrich, floral designer, Lancaster.

The women enjoyed a buffet lunch on their day out and door prizes ended the program. Michelle Rodgers summarized the annual creativity program when she challenged every homemaker to "give the gift of time this holiday season."

Michelle Rodgers displays some samples of a few of her Christmas ornament ideas.

BACK HOME

By Michelle S. Rodgers

Berks Extension Home Economist

It was the start of a nice, quiet evening, or so I thought. In two trips I had managed to get into the house the diaper bag, car seat, toys and eight-month-old Greg. Greg was visiting for the evening while his parents attended another meeting.

Greg and I played the usual peek-a-boo, look who's in the mirror and "sooo-big" games. Everything seemed to be going just great until I denied him the wheat weaving over the mirror. The quiet, fun evening abruptly ended and my chuckling baby turned into an outraged screamer.

Neither grape juice, toys, walking or cuddling seemed to work. And the ultimate humiliation was when his daddy walked in the door to find an over-heated, unhappy son. Experiences like these could affect one's entire self-esteem.

I was reassured by the realization that his crying spell was a normal occurance, and dealt with by all parents somewhere along the line. Rearing happy, well-adjusted children is quite an accomplishment for any parent. Knowing that you are effective with your children and can meet their needs contributes to parents' feelings of satisfaction. Hard work, responsibility, demands for time and attention are also part of parenting. This is the part of parenting that causes stress to mount and makes us feel caught and sometimes overwhelmed.

The demands of a child are especially strenuous on new parents. It's a terrific adjustment to bring a baby home from the hospital and begin to take care of it. Society seems to suddenly say, "You're a parent now, we haven't told you much about how to parent, but go to it and do the best you can." Most jobs require a training period to acquaint you with new job responsibilities.

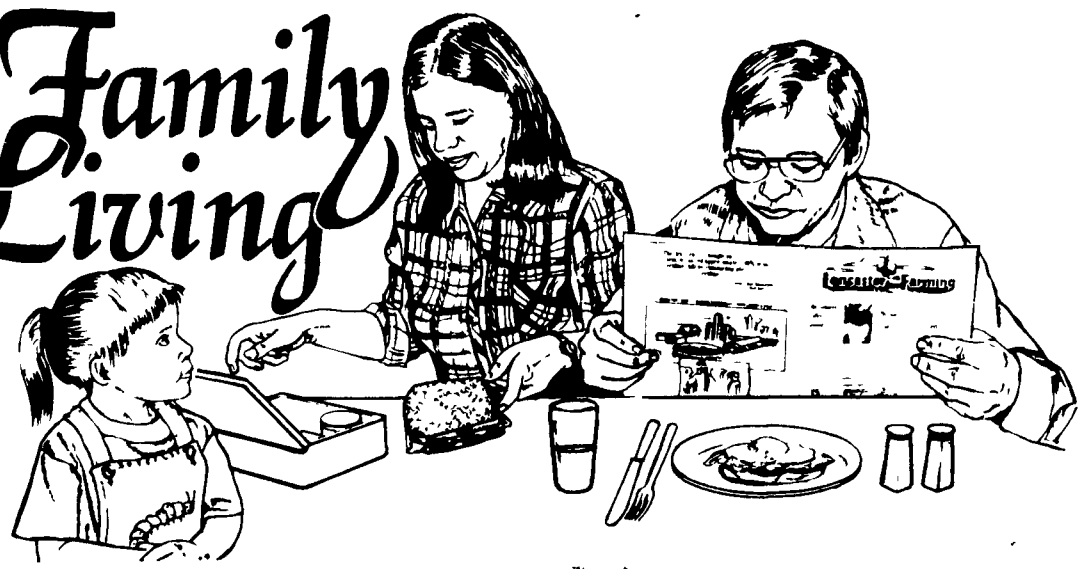
Parental uncertainity doesn't necessarily disappear as children grow. Parental stress may increase, if we are unable to change our expectations and demands as children grow. In addition to feeling inadequate, parents are sometimes bothered by feelings of resentment. No one ever told you it would be like this. Taking care of children demands so much time and energy that it's not always possible to do some of the other things that are important to you. Interruptions come at the most inconvenient times. No matter how tired or ill you feel, children's needs must be met.

When the pressures of parenting become great, they can cause us to overreact. Sometimes pressures are self-imposed because we try to run such a tight ship that neither we nor our children can relax. When you feel uptight with you children, ask yourself: Do I expect too much? Can they do it their way sometimes? Do they always have to act like adults? Have I talked to anyone about my feelings?

Don't forget to appreciate the times when things are going well. Share your positive feelings with your children. Even an infant can identify a relaxed and happy parent. Let you children know that you feel good about the way the day is going. Tell them when their behavior is pleasing you. Make sure they know you appreciate the good things they do. Say thank-you and remember to treat yourself and your children to something special when they are doing well.

Coping with parental stress by examing your feelings and dealing with stress will make a happier family life for everyone.

Family Living



FROSTY PUNCH

1 12-ounce can frozen orange juice, undiluted
3 6-ounce cans lemonade (follow can directions)
1 can apricot nectar
1 46-ounce can pineapple juice
½ gallon orange sherbet
2 quarts ginger ale

Mix first four ingredients together and chill. Place ice cubes in bottom of punch bowl along with sherbet, which has been mashed. Add chilled juice mixture and pour ginger ale over all. Stir well. Makes 41 6-ounce servings.

CHOCOLATE PATE

2 large eggs
2 4-ounce packages sweet cooking chocolate
⅓ cup butter
1 tablespoon instant coffee
4 tablespoons rum flavoring
1 teaspoon vanilla
1½ cups finely ground walnuts
2 cups heavy cream

Line the entire surface of a loaf pan with a sheet of plastic wrap with ends extended over edges of pan. In a small bowl, beat eggs until yolks and whites are blended.

In a small saucepan over low heat, melt chocolate and butter, stirring often. Stir in instant coffee and rum flavoring and continue stirring until coffee is dissolved; add eggs and stir constantly over low heat until slightly thickened. Off heat, stir in vanilla and walnuts. Turn into a large bowl; cool to room temperature.

Whip cream until stiff, fold into chocolate mixture. Turn into prepared pan. Chill for six to eight hours or overnight, or freeze for about 2 hours or until firm.

Using the extended edges of the plastic wrap, lift loaf from pan and turn out onto a serving platter; remove plastic wrap. Garnish with extra whipped cream, and if you like, chocolate curls. Makes about 5 cups or 16 servings.

CHARLOTTE ROYALE

1 1/8-ounce package vanilla pudding and pie filling mix
1 8-ounce package cream cheese, cubed
1 16-ounce can peach slices, drained, chopped
¼ cup slivered almonds, toasted
1 8½-ounce package small jelly rolls, cut into ½-inch slices

Prepare mix as directed on package for pudding, except using 1½ cups milk. Add cream cheese; stir over low heat until smooth. Remove from heat; stir in peaches and almonds. Line 1½-quart bowl with jelly roll slices; top with pudding mixture. Cover surface with wax paper or plastic wrap. Chill. Unmold onto serving plate.

Farm Women Societies

Berks Society 1

The Society of Farm Women #1, Berks County, met at the home of Mrs. Elsie Badrow, Douglassville. Members came dressed in their pajamas and brought cookies and exchanged recipes.

President Lillian Hetrick conducted the business meeting with 16 members present. Members voted to give a monetary gift to the 4-H livestock judging team and also to give a monetary gift to Berks Heim to redecorate one of the guest's rooms.

The next meeting will be a Christmas party at the Washington Inn at 7 p.m. for members and their husbands.

Lancaster Society 7

The Lancaster Society of Farm Women #7 met Nov. 9 at the home of Dorothy Wenger in Soudersburg. President Evelyn Martin conducted the meeting.

Fifteen members were present, plus an Austrian visitor, Elforide Lehki, who is walking across the United States and Canada.

Four women attended Farm Women's day at the home of Carl Denlinger on Mt. Pleasant Road in Paradise.

Seven women attended the county convention at the Farm and Home Center, Nov. 2. Ann Bernecker gave an interesting talk and demonstration on physical fitness for older persons.

The next meeting will be held at the home of Esther Hoffer, Ellendale Drive, Lancaster, Dec. 14. Members are asked to bring a cookie recipe.

Lancaster Society 10

Members of Lancaster Society #10 met on Nov. 9 at the home of Susie Dietrick, with Bessie Evans as co-hostess.

The speaker was Sid Gochenouer, Deputy Fire Chief of East Petersburg. He gave suggestions on fire prevention in the home.

The group's Christmas dinner will be held at Joe Myer's Restaurant, Dec. 7, at 12:30 p.m.

During old business Lucy Miller gave a report on State Farm Women's Day, and Bessie Evans reported on the County Convention.

It was announced that the State Convention will be held in Harrisburg on Jan. 13-14.

Society #10 will entertain Society #7 in March at the Espenshade Farm.

Lancaster Society 25

The Lancaster Society of Farm Women #25 met at the home of Mrs. Mary Roland, Millersville, on Nov. 9. There were 17 members and one guest present.

An auction was held of fruit, vegetables and plants brought by members.

The next meeting will be a family Christmas party on Dec. 14 at 6:30 p.m. at Wenger's Clinic, 1516 Lititz Pike.

Cumberland Farm Women convention

CARLISLE — The Cumberland County Society of Farm Women held its 46th annual convention recently at the Best Western Inn, Carlisle.

The Cumberland Farm Women organized 50 years ago and two charter members are still surviving, Dickie Strohm and Mary Sunday.

The Farm Women elected new officers at their convention. President is Mary Weir, first vice-president is Margaret Smith; second vice- president, Linda Brandt; recording secretary, Jean Basehore; treasurer, Sarah Nealy; and corresponding secretary, Dorothy Goodling.

A monologue by Cindy McCall of Shippensburg highlighted the convention. Cindy dressed and portrayed the part of Dorcas, a bible character who made clothes for poor people.

Evamae Barton Crist, author of the book, "Take This House," presented her testimony as a Christian and told how she shared her house for a time with a large Vietnamese family.

A memorial service honored members who died during the past year. Members in their 80's and 90's were honored with a special pin.

A skit entitled "Pig Latin" drew laughter from the crowd.

Members brought homemade or homegrown bazaar items that were later sold; the money will go to charity.

Berks Society 5

Berks County Society of Farm Women #5 held its monthly meeting on Nov. 12 at the home of Mrs. Freida Keppley, Womelsdorf. Fifteen members responded to roll call by stating what they wanted for Christmas from their secret pal.

At a short business meeting conducted by president Carolyn Feeg the members decided to again purchase gifts for the residents at Independence Terrace in Womelsdorf. The members will deliver the Christmas gifts and hold a party in early December for the residents.

Plans were finalized for the group's family Christmas party, which will be held on Saturday, Dec. 14, at 7 p.m. at Tulpehocken Church in Millardsville. The program for the Christmas party will be a slide presentation by Lucille Dundore entitled "Tis the Season."

During the evening program members made 54 Christmas stockings for Berks Heim. President Carolyn Feeg and Mary Keeler will deliver the Christmas stockings when they attend Berks Heim Bingo on Thursday, Nov. 14.

Lebanon Society 20

Lebanon County Farm Women Society #20 met on Nov. 11 at The New Rail Fence, Cleona, with 13 members attending.

Janet Ganter, co-owner, told the group the history of the craft and hobby store and gave them a tour which included the latest in craft designs. Joan Tice, an instructor showed the group how to make Christmas ornaments.

A short busines meeting followed. The group decided to make a donation to the Agape Mission, Lebanon.

The meeting was adjourned and the group went to the Wedgewood Diner for refreshments.

The next meeting will be held at the home of Vera Fahnestock.

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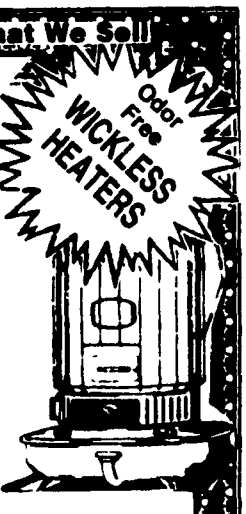

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Lebanon Horse Club honors members

Judy LeRoy, 4-H Leader, congratulates Amy Stanson, Hunter Seat Equitation (not to jump) junior division trophy winner at the Lebanon County 4-H Horse Clubs banquet. Other 4-H equitation trophy winners look on. Left to right: Kathy Stanson, Hunter Seat Equitation (not to jump) senior division; Kirsten Gross, Hunter Seat Equitation (over jumps) senior division; Robert Kain, Jr., Saddle Seat Equitation - junior division; Effie Baer, Stock Seat Equitation, junior division; and Sheri Pierce, Stock Seat Equitation, senior division. More than 100 persons attended the event held recently at the Friendship Fire Hall, Lebanon, to recognize outstanding horse club members.

Del. ag student wins national scholarship

NEWARK, Del. — Mark Starrett, a junior in the College of Agricultural Sciences at the University of Delaware, has received a National Alpha Zeta Foundation scholarship for the 1985-1986 academic year.

Starrett, who comes from Ewing, a small town near Trenton, N.J., is an active member of the Delaware chapter of Alpha Zeta as well as vice president of the college horticulture club. Largely through his leadership, the club recently presented the university with a disease-resistant American elm tree—the first step in replacing elms on the campus which have died from Dutch elm disease.

A joint plant pathology/entomology major, Starrett is currently conducting an independent research project using plant tissue culture techniques to study a fungus which causes carrots to rot during storage. He began the project last summer with help from a university undergraduate research grant and plans to write a thesis on the work for a degree with distinction.

The technique he is using focuses on the chemical interaction between the fungus and cells from the roots of three different carrot varieties—a standard commercial type grown in the United States, and wild carrots from India and Turkey. He wants to find out whether either of the wild varieties is resistant to the rot. His adviser, plant pathologist Dr. Allen L. Morehart, thinks Starrett's procedure may have value as an eventual tool for screening other plant material for resistance to disease-causing fungi.

Starrett plans to pursue a master's degree or doctorate in plant pathology in preparation for a teaching career—probably at the college level.

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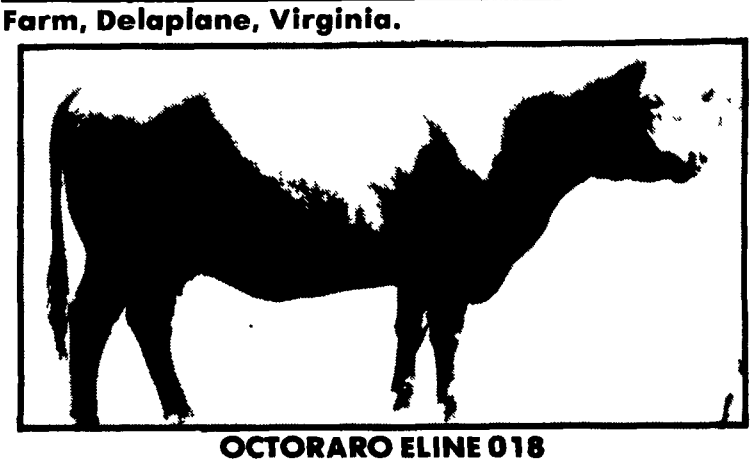

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February 20, 1986

Blizzard Date - February 21, 1986

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HOG SLATS

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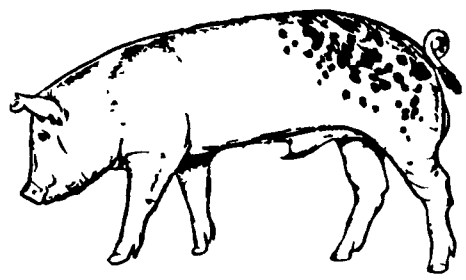

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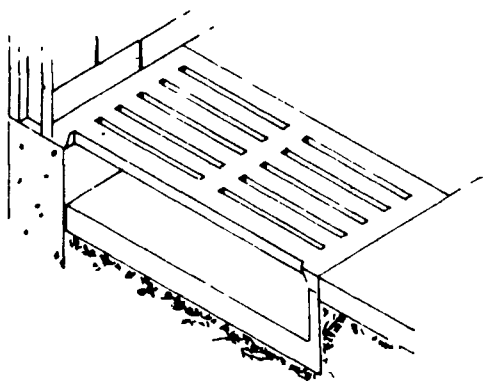

2 ft. WIDE GANG SLATS
8', 10' or 12'

* 1" slat opening
* 5" slat width
* rounded edges for easier cleaning
* brushed finish to reduce animal slipping (optional)
* reinforced for added strength

SELF-SPACING SLATS

* variable slat opening
* 4¾" slat width
* variable lengths between 6' and 12'
* easy installation
* rounded edges for easy cleaning
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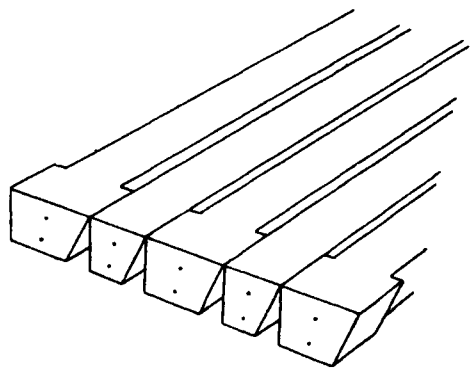

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11 SWINE

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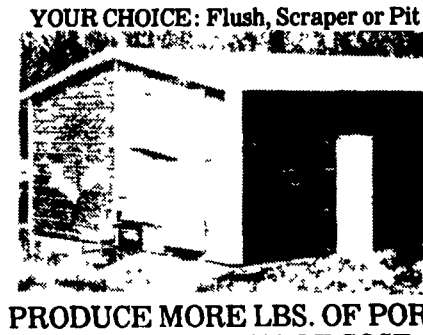

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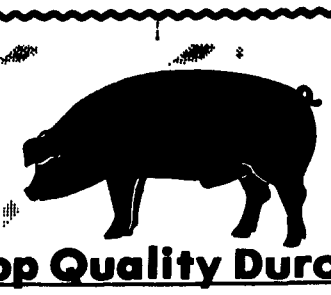

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14 POULTRY AND SUPPLIES

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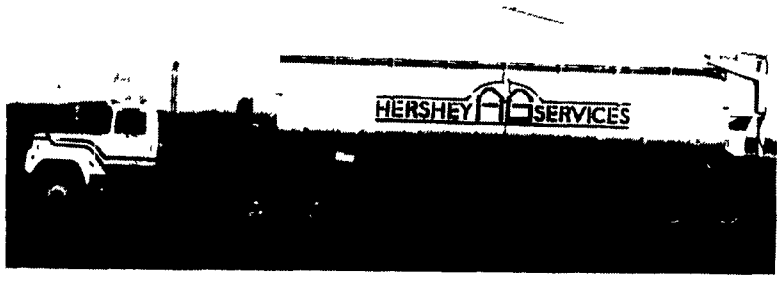

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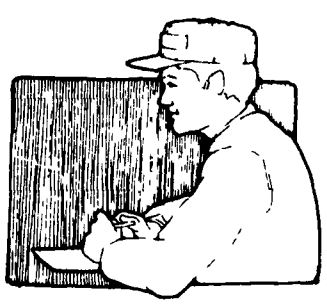

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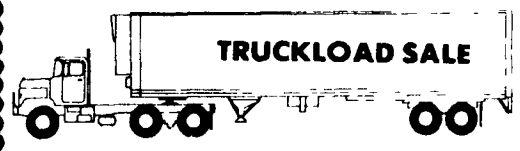

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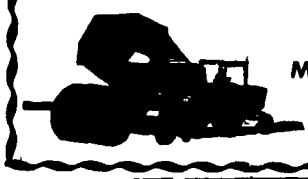
Lancaster and Surrounding Counties
4¾x5 bales $3.00 to $3.50 per bale includes tractor & bale fork to move bales while baling.



Call
Marvin Zimmerman
R4, Lititz, PA
717-733-4449

CUSTOM ROUND BALING
(Hay, fodder, soybean rind, straw)
Bale size: 5' long x 39" to 72" diameter.
Price varies with size
Quantity Discount
Nevin Kegerreis
Lititz, PA
717-626-5469

CUSTOM ROUND BALING
Medium Size Bales
$3.00 to $3.50 per bale
Includes: Tractor, Baler Twine, and Bale Mover. Will travel for quantity.
Elvin Wenger
R.D. 4
Ephrata, Pa.
717-656-7729

CUSTOM ROUND BALING
For Corn Fodder

Have truck and rollback - will bale in Lanc. Co and surrounding counties.
Free use of fork for transporting bales while baling on your farm.
Large size bale using 855 NH Baler.
$6.00 per bale (includes tractor, baler, twine, fuel & operator)
100 bales or more - $5.75
LEROY ZIMMERMAN
RD #2 Box 148 Ephrata, Pa 17522
717-859-3869
Discounts for more than one bag

AG-BAG EQUIP. DEALER
717-626-7596
Custom Ag-Bagging
By using the Ag-Bag Machine on a custom work basis you get quality forage you would expect with an oxygen limited silo, anyone with storage shortage at a low cost per ton of feed.
We set up the Ag-Bagger Machine for custom bagging.
More than one Ag-Bag - you get a discount.

23 HELP WANTED

Lancaster County DHIA has a testing circuit open in the Gap area. Available December 1st. For more information contact Jay Mylin, 717-665-5960.

Farmhand: Mechanic & field work, must have experience. Winding Brook Farm, Bucks Co., 215-348-5514.

HELP WANTED: Worker for modern dairy farm, must be good milker and able to run farm machinery. Housing provided. 301-348-5640.

Herdsperson to manage 200 cow herd with the possibility of expansion. Opportunity to bring on line the newest dairy management technology and interact w/researchers. Must be competent in all areas of herd management and capable of supervising personnel. Housing, benefits, and salary negotiable. Contact Stephen R. Kaffka, Executive Director, Sunny Valley Foundation, New Milford, CT 06776. 203-355-3715.

Male or female to work on dairy farm. Housing provided. Franklin Co. 10666 Otterbein Rd., Newburg, PA 17240.

Male or female to help part time with milking in modern parlor. Mostly a.m. milkings. 717-626-5555.

Heavy equipment mechanic, top notch, good pay and benefits. 301-837-5525.

Help Wanted to strip Tobacco. Transportation arranged for Amish. Millersville area. 717-872-7801.

Prefer young Christian couple to work on modern dairy farm. Housing provided, excellent starting weekly salary, paid vacation and every other weekend off. Must like to work with cows and help out with general farm work. Send resume to Box I, Bird-in-Hand, PA 17505.

Will sell herd and lease farm. Charles I. Reed, R.D.3, Box 73, Reynoldsville, Pa. 15851. Jefferson County.

Young person for part time dairy farm work near Manheim. Reply to Lancaster Farming, P.O. Box 366, K-88, Lititz, PA 17543.

FEED SALESPERSON...
for partially established territory in Northern Berks, Schuylkill, and Dauphin Counties. Must have experience/ag background.
Salary, Commission, Car, Fringe Benefits. Send resume. Replies strictly confidential.
F.M. Brown's Sons, Inc.
P.O. Box 67
Birdsboro, PA 19508

Route Salesman Opening
Established route
Sell complete line of Dairy Sanitation, Animal Health & other Agricultural Supplies. Dairy knowledge is helpful. For an appointment
Dial 717-273-7229
after 6 PM

ASSISTANT EDITOR
For Large Regional Farm Weekly Newspaper
Ag background necessary. Excellent salary. Send resume and samples of work to:
Robert G. Campbell,
LANCASTER FARMING
P.O. Box 366
Lititz, Pa. 17543

NUTRITIONAL SALES
Person for direct Sales and Service of livestock Pre-Mixes. Must have thorough knowledge of Dairy Nutrition and be able to formulate.
This is a company you can make a life long career. Complete fringe benefits.
STARTING SALARY RANGE
$30,000 to $35,000
Reply to
Lancaster Farming
PO Box 366-A-76
Lititz, Pa. 17543

23 HELP WANTED

Wanted: Industrious young couple to care for breeder flock of 15,000 chickens. House also available. For more information contact Herbert S. Hess, RD2, Box 41, Quarryville, Pa. 17566. 717-786-3625.

Couple to milk and feed registered dairy herd. Approx. 65 head. Good pay, health insurance. Vincentown, NJ. 609-859-2620.

Experienced person to work on dairy farm. House available. Burl. Co., NJ. 609-298-3426

Experienced person to help milk and feed cows over winter months. Palmyra area. 717-838-1529

SHOP MECHANIC

Need person who can weld & cut for fabricating machinery. Must have shop experience. Location: Kent Co., MD.

Call 301-928-3009
8 to 4:30
Ask for John

WRITERS!

Lancaster Farming is looking for some good free-lancers.

We would like to expand our staff of free-lance writers throughout the Northeast and Middle Atlantic regions. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO:

Jim Everhart, Editor
Lancaster Farming
P.O. Box 366 - F.L.
Lititz, PA 17543

Lancaster Farming

W.B. Saul High School of Agricultural Sciences is looking to hire a *resident farmer.* Duties include: Milking cows; caring for beef, sheep and hogs; general herd health; hay making and other general farm work. Good pay, excellent benefits and a three bedroom house on the property. *Write to:* Robert Holley, W.B. Saul High School, 7100 Henry Avenue, Philadelphia, Pa. 19128 or call: 215-483-2841 or 5240 between 8:00 a.m. and 3:00 p.m.; Evenings and weekends call 215-469-9468 and ask for Robert Holley or 215-928-1696 and ask for Robert Hunter.

24 SITUATIONS WANTED

Assembly or carpentry type work that can be done in my own shop on a part-time basis. Have carpentry and mechanical skills. 215-267-7311.

Farm family w/small Holstein herd interested in some kind of working partnership with established farmer. 412-238-9814 after 9 PM 412-238-9814.

WANTED TO RENT: Dairy barn w/house for herd of cows in Lancaster or Lebanon County. 717-738-1359

25 BUSINESS OPPORTUNITIES

Business Opportunities Galore! Run your own business and lease others, plus your own residence or use for rental income. 1¼ acre property w/approx. 12,400 sq. ft. work and storage area and 1,600 sq. ft. 4 bedroom apartment, enough blacktop to park over 100 cars. Now being used for restoration and repairs of autos, within easy driving of 5 major auto auctions. Agent Mike Dellinger. 717-697-9471 or 717-249-8772

$5,000 + a month, no experience needed. Call 717-792-3239 for recorded message.

26 HOUSEHOLD

Woodstove w/internal water jacket to hookup hot water heat for whole house heating. Volcano model, Defiance Co., used 4½ yrs., exc. cond., Harford Co. Md 301-838-7651

27 PETS

Catahoula stock dogs and puppies for sale. Farm raised, excellent dogs. Call for information, 215-493-4900.

For Sale: German Shepherd puppies, all pure white, AKC registered, wormed, excellent condition. 215-273-2120

For Sale: Reg. Australian Shepherd puppies, blacks and reds and merles. Pick your puppy for Christmas. Will be ready Dec. 15. But will hold till Christmas Eve. Lancaster County. 717-285-3023

For Sale: Used dog equipment: Dog houses, automatic water valves, airline carrying crates, electric water dish heaters. Call 215-267-2037 after 5pm. Lanc. Co.

For Sale: 2 Male Greyhound pups, 4 months, very good temperment, training started, possible delivery. Saint Marys, 814-834-3598.

Registered male border Collie puppy, 3½ months old, shots, wormed, good farm dog. Lanc. Co. 717-859-2694.

$ $ $ $ $ $ $ $
$ **MONEY FOR PUPS** $
$ in litter lots for resale in my pet shop. Will pick up. Cash paid. Call $
$ **Charlie Hackett** mornings. $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

FOR SALE
Redbone Coon Puppies, UKC Registered.
3 males born 5/28/85.
Dam: CH Millers Valley Cookie.
Sire: PRN Chapel Rock Ranger, top breed.

Frank Hodick
R.D. 1
Douglasville, Pa. 19518
215-385-3489

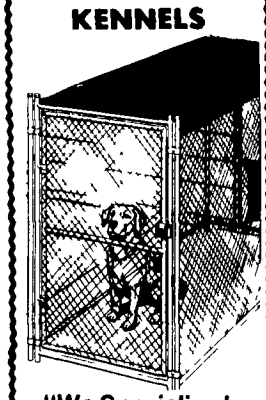
WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D. #1 - Box 428
New Holland, Pa. 17557
717/354-9760

AKC golden retrievers, 2 litters, Champion lines, guaranteed healthy, parents X-rayed, ready Nov. 26. Orwigsburg, 717-943-2920.

Border collies: Registered Blue Merles, blacks, whelped 11/13/85. 215-285-2021 evenings, weekends.

PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid $
I Need 179 Pups Tues., November 26

I need puppies to 8 weeks old every Tuesday evening from 5-8 PM at Root's Farm Market 4 miles south of Manheim, off of Rt 72, Manheim, PA

SPECIAL NOTICE
There will be a $100 prize for the cutest pup purchased Tues., Dec. 10.
* Because of the Holidays I will pick up pups on Monday morning, Dec. 23 starting at Kirkwood, Quarryville, Georgetown, Strasburg, Intercourse, White Horse, Blue Ball, New Holland, Ephrata, Manheim and Morgantown Areas.
Phone
1-800-523-1348
before 9 am for details

Pure and Mixed Breeds Purchased
Phone
609-452-8903
before 9 AM for best results.
Keep trying other times.
P.S. Pup Stand Closed Jan. & Feb. 1986.

31 NOTICE

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE
550 Cleveland Avenue, Chambersburg, Pa. 17201

NOTICE OF SALE

The Franklin County ASCS Office, acting as agent for the Commodity Credit Corporation (CCC) and located at 550 Cleveland Avenue, Chambersburg, Pa , hereby announces the contemplated sale of the below-named item and invites bids subject to the terms and conditions of this invitation to bid Bids will be opened on December 5, 1985, at 1 00 p m Bids will not be considered unless received prior to such opening time

(1) Description and Location of Items

Description
1 - 20'x50' Harvestore silo, sweep arm unloader, together with all substitutions, replacements & accessories thereto now owned or hereafter acquired

Location
1 mi west of Williamson along Hawk Rd on the P Barrie Hawk farm

(2) All bids must be in writing and signed by the bidder
(3) Alternative or tie-in bids will not be accepted
(4) CCC reserves the right to reject any or all bids
(5) The property will be sold on an as is where is basis
(6) Payment shall be by postal money order, certified check, or draft guaranteed by the banking institution on which drawn Payment may be by uncertified personal or firm check only if approved by the County Executive Director
(7) Payment in full must be made prior to commencing removal of the property
(8) The purchaser shall remove the property from the premises within 30 days after notification that the bid has been accepted
(9) Title to the property shall vest in the purchaser when payment is made After passage of title, risk of loss or destruction from any cause shall be borne by the purchaser

11-12-85 Date
Thomas A. Kerr
County Executive Director
Telephone 717-263-8451

Place bid in a sealed envelope identified as "Bid Offering" and submit to the ASCS county office

QUALIFIED PERSON FOR PARTS DEPARTMENT

Experienced in IH Parts handling to work at CASE IH dealership in Lancaster County.

Reply To:
LANCASTER FARMING
P.O. Box 366, K89
Lititz, PA 17543

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

SALES POSITION OPEN

To travel central Pennsylvania. Representing established wholesale distributor of farm equipment, lawn and garden equipment and hardware lines, calling on dealers of above equipment. Draw against commission, medical and fringes.

Reply To
Lancaster Farming
PO Box 366, R-61
Lititz, PA 17543

30 COMPUTERS

The Office Works can help you with your agricultural problem solving.

We have been helping farmers for three years now. That's because we know farming. Jim Landis, our agricultural computing specialist grew up on a farm and now he has a 200 acre cash crop farming operation. **Our satisfied customers include dairymen, poultrymen, beef and hog farmers, county agents, feed mills, Vo-Ag teachers and other farming specialists.**

Let us show you what a computer can do on the farm. We offer seminars that provide a hands-on learning experience. We'll teach you how to use a computer and show you what a computer can do for you. You'll see how a computer purchase for the farm would pay for itself! The cost for seminars is modest - $15 per couple which includes all class materials and lunch. Plus, you'll get **a coupon for $100 off a computer purchase!** The schedule is below. All seminars are Tuesdays from 10am-3 pm.

Oct 8	Agricultural Software on the Macintosh
Oct 22	Agricultural Software on the IBM
Nov 5	Layer Management on the IBM
Nov 12	Agricultural Software on the Macintosh
Nov19	Fertilizer/Grain Company Software
Dec 3	Agricultural Software on the IBM
Dec 10	Orchard Software on the IBM (at York)
Dec 18	Agricultural Software on the Macintosh

the Office Works Computer Centers

Lancaster
1706 Hempstead Road
(717) 397 7721
(800) 447 1200

All seminars will be at **1706 Hempstead Rd, (Greenfield Corporate Center), Lancaster.** Call Carol at **717-397-7721 or 1-800-447-1200** to register or if you need more information. If you have already missed the seminar you are interested in, call us. We will be happy to help you.

32 MISCELLANEOUS

Bush counter top cooler, 103"x32", great for selling flowers, meat or egg products in mall, market or store. 717-532-3572 after 5 p.m.

CASH for your piano or sell on consignment. Call Ken at 717-392-3233.

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs. $600. 215-542-7980. 215-646-9057.

FOR SALE: New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myers's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169.

FOR SALE. Rem 760-270 w/high rise Leopold scope. Call 717-354-5039.

FOR SALE: Two truck tires size 7.50x16LT, 8 ply mud and snow, like new. 717-786-3503.

FOR SALE: 16" Echo chain saw and splitting maul, used 2 seasons. $150 or Best Offer. 717-665-7904.

For Sale: Commercial quality butcher handsaws. $22.00. Also, blades in stock. UPS shipping. 717-733-0511. Martin's Sharpening, R.#1, Ephrata, PA 17522.

For Sale: Warm Morning Propane Gas stove/heater, excellent condition. 215-273-2120

FREE: $3,950 PTO-35KW standby w/300'CW chain, used unit and motor; silo Ui.; lawn garden tractor standby; new washing machine engine. 215-445-5309.

Holland Hot Air Furnace, Fan, Duct, Controls, Hand Fired, $300.; Stone Burr Mill, wooden frame, $100.; (1) Majestic Cook Stove, for parts, $100.; (1) Electric Refrigerator, $20.; (2) Electric Ironers, $20. ea. Sch. County. 717-345-8367

Hydrotex Oil For Sale: 750 Deluxe automatic trans. fluid; Essentialube Fuel Conditioner, Ford ATF, ESW, M2C33-L7052PB; 55 gal. barrels, $400. ea.; 35 gal. barrel Lubrakleen Oil Supplement, $400. Sch. County. 717-345-8367

Lathe 10", $395.; Monarch 18x72, $750. Many others. Berliner Used Machinery. 215-494-2424. Nite 544-2424

Leather, hides, for belts, 3,000 sq. ft. Black, brown, blue & natural, cheap. 215-426-5599.

Meat Grinders, Band Saws, Slicers & Tenderizers. New splitting saws, only $249. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards north of Rt. 274. Open Sat. & Sun. 10 a.m. to 4 p.m., 717-349-7654. Evenings call 215-549-7584.

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime.

Radiators and boiler, 160,000 BTU Peerless, excellent condition, like new. 717-755-2266.

Premium Ice Cream for juggers, farm markets and quality minded stores, ½ gallon and bulk

ELIZABETHTOWN CREAMERY CO., INC.
Rear 519 S. Market St
Elizabethtown, PA 17022
Phone
717-367-1389

185 moving quilts, 72x80, $6 a piece. 215-646-9057.

New & Used Wood & Coal Stoves
Furnaces, Boilers, Over 50 Models.
Coal In Kegs
Heat Reclaimers.
Gas Sniffers.
WE TAKE TRADE-INS.
Old Columbia Cookstove Parts.
HIESTAND SUPPLY CO.
Box 96
Marietta, PA 17547
(717) 426-1921

WANTED: Warm Morning Shop Stove, model 524. State condition and price and location. Jonas F. Beiler, 70 S. Weavertown Rd., Ronks, Pa. 17572.

Walk-in freezer unit 75'Lx15'Wx14'H, brand new, never been used. 215-488-7214.

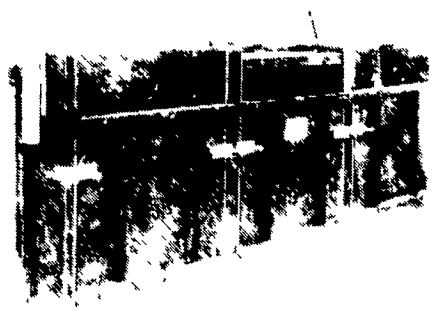
POWER HOUSE FLEA MARKET
Rt. 29 and 422, Collegeville. Indoors - Open Every Sunday. Antiques, Coins, Collectibles, etc.
215-489-7388

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING PENNA 16834
Phone 814 345 5357

HARDWOOD BARK MULCH...
Wholesale or Retail. Also looking for tracts of timber, preferrably 3 acres or more
White Oak Sawmill
717-687-0989

FENCE POSTS, PROPERTY MARKERS, ETC.
Excess concrete poles, cut to your size, $2.00 a ft., FOB East Stroudsburg.
Contact
Dave Neumann
Union Metal Corp
717-476-0215

MARYLAND TOBACCO



"The Art of Baling Becomes A Reality" over the course of history. Maryland tobacco has found its way to market in a variety of forms. From barrels to burlap sheets, to tied leaves. Now, a new method has been designed which makes packed tobacco more manageable.

A baling box machine can be used which puts up tobacco in 22 inch bales that weigh 75 to 80 lbs. These can easily be stacked or stored.

The basic machine is a three-bin model where tobacco is laid in according to grade. The tobacco is compressed into bales by use of an hydraulic cylinder powered by air. A jack type system can be used for those who may not have electric available. After the bale is compressed, it must be tied with cotton twine.

The use of the three-bin press allows more tabacco to be processed in less time.

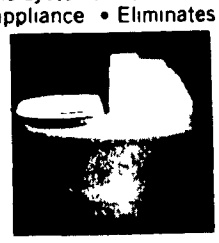
For more information and details on these new tobacco press units - Call LANCASTER SILO CO., INC. We have units in stock for sale.

We have cotton tobacco twine in stock.
LANCASTER SILO CO., INC.
2008 Horseshoe Road
Lancaster, Pa. 17601
Ph. 717-299-3721

Bandsaw Blades made to order. Wood, metal or meat cutting. UPS shipping. 717-733-0511. Martin's Sharpening, R.#1, Ephrata, PA 17522.

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals
Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge
• Constructed from rugged stainless steel and non porous plastic • Features positive venting for odor less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



Pump Services, Inc.
157 Knoxlyn Rd , Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

INVENTORY SALE
NEW
(2) Wood Inserts ..... $449 to $549
(4) Coal Stoves ..... $350 to $799
(2) Wood/Coal Boilers ..... $1295 to $1865
Multi Fuel Furnace $750
USED
Prizer Cook Stove $150
Wellington Coal Stove $150
Tempwood Wood Stove $150
Warm Morning Wood Stove $350
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Avondale, PA
Saturday 9 to 4
215-268-8222
Weekdays Call
215-255-5079

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Scabbling has become the most efficient way to end slick concrete problems. Hundreds of farmers have found it both effective and economical.
We have developed the right equipment at the right price with the know-how to back it up.

Now you can rent this equipment and do it yourself or we will contract to do the job for you. Call us collect for more information.

SUBURBAN RENTALS, INC.
Hagerstown, MD Please call us Collect (301) 790-1303

Now serving a 10-state area

34 AUTOS

1974 GMC school bus, immaculate. Call 201-735-8389 after 6:30 PM.

1979 Olds Cutlass Cruiser, gas, red, 4DR station wagon, PB, PS, air conditioning, stereo, inspected 'til June, '86, nice car, $1,795. 717-865-4304.

1980 Olds, 98 Regency, 4DR, 5.7 diesel, black leather interior, black exterior, PS, PB, air conditioning, power windows, stereo, cruise, power seats, 64,000 mis. Asking $2,495. Leroy Geesaman, 717-865-4304.

35 TRUCKS AND TRAILERS

72 Int. Loadstar, 1600, 18' alum. box, lift gate, propane powered, new trans., rear end timing gear, water pump motor, perfect, $5,500 301-898-3136.

'74 Int. Cabover, 18' van body, V8, 5SP, 86,000 mis., 25,000 GVW, $2,650. 717-225-3798.

'79 GMC 1T, 350/300HP & 4SP; '81 Owens gooseneck, 32' LoBoy trailer; 28,000 lb. GVW, $5,000 for pair. 717-957-2308.

84 F-150, 4x4, heavy duty 4-speed, traction lock, 2-tone, am-fm, 28,000 miles. Sell or trade on diesel. Also, 74 Int. 4x4, very good condition 717-529-2528.

35 TRUCKS AND TRAILERS

1981 Chev Beaville C30, 12 pass., 350 V8, AT, PS, PB, Dual A/C & Heat, Radial Tires, 52,500 Miles
$7,700

1984 Ford XL Club Wagon Super 12 pass , 351 V8, AT, PS, PB, Dual A/C, Heat, Radial Tires, Like New, 10,500 Miles
$10,900

1984 Chev Beaville C20 5 Pass, 305 V8, AT, PS, PB, A/C, Privacy Glass, 29,000 Miles
$9,750

1982 Ford XLT Club Wagon, 8 Pass , 300 Cyl , AT, PS, PB, Dual A/C & Heat
$6,950

1983 Ford Club Wagon, 5 Pass, 300 Cyl , AT, PS, PB, A/C, Privacy Glass
$7,500

1984 Dodge Caravan, 5 Pass., 2.2 Eng., AT, PS, PB, A/C, 28,000 Miles
$8,950

FOUR WAY AUTO SALES
P.O. Box 444, R.D. 3
New Holland, PA 17557
717-354-9422 717-354-3199

KEYSTONE FORD TRUCK SALES, INC.

Trucks are our only Business

Interstate 83 at 322E, 470 Penhar Rd.
Harrisburg, Pa. 17111

717-564-6661

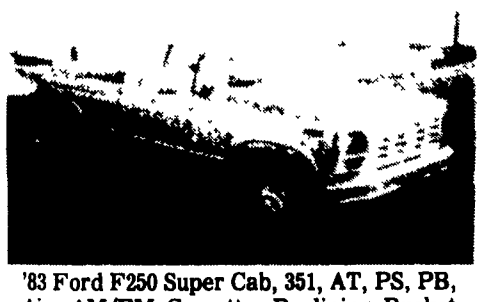
PA Watts 1-800-692-6235

Parts & Service Open 24 Hours A Day
Sunday Midnight to Friday Midnight

1978 LN 7000, 175 Cat., 5+2 Speed, Power Steering, 20 Ft. Van Body
1974 F750, 361, 5+2 Speed, Power Steering, 10 Ft. Dump, 10 Ft. Snow Plow
1972 LT900, 14 Ft. Dump, 534, 5 Speed Main, 3 Speed Aux., Air Brakes, Power Steering
1984 E250 Ford Club Wagon, 6.9 Diesel, Auto. Steering, Brakes, PS, PB, Air Conditioning, Loader, 4 Captains Chairs and Bench Seat
1980 R686 ST Mac Tractor, 300 HP, 5 Speed Trans.
1979 LN 9000 Tractor, 230 Cummings, 10 Speed, PS
1978 C7000, 175 Cat, 5+2, PS, 24' van body.
1979 LNT9000, 290 Cummins, 9 speed, PS, 50,000 GVW. 12 front, 38 rear.
1985 Fiesta Mini Home with roof air.
1978 Chevrolet, 22' Coachman motor home, 34,310 miles with awning.
1984 Mercury Marquis, Loaded
1985 Ford LTD, LX, Loaded
1985 Aviator Conversion Van With Raised Roof, Loaded

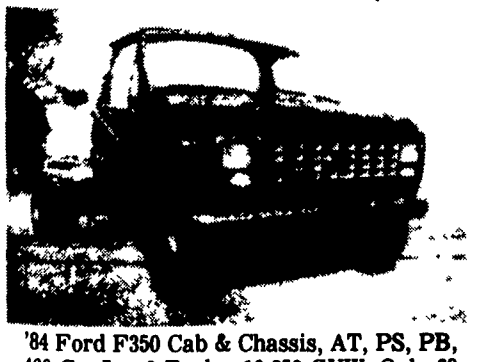
USED TRUCKS

'85 Ford F250 Cargo Van, AT, PS, PB, AM/FM, 6 Cyl., 15,000 Mi. **$9,250**



'83 Ford F250 Super Cab, 351, AT, PS, PB, Air, AM/FM Cassette, Reclining Bucket Seats, 2 Tone, Excellent Condition **$9,500**

'82 GMC Sierra Classic Crew Cab, Dual Wheel 6.2 Diesel, AT, PS, PB, AM/FM, Air, 2 Tanks, Cruise, Tilt, Blue & Silver, 32,000 Miles. **$9,850**



'84 Ford F350 Cab & Chassis, AT, PS, PB, 460 Cu. In., 2 Tanks, 10,250 GVW, Only 69 Miles, Excellent Condition. **$8,500**

MARTIN'S AUTO SALES
725 E. Main St.
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Excellent Condition: 6 ton, Tag-A-Long Trailer, new brakes, paint, and tires. $1,500. 215-348-2123 after 6 p.m. only.

FOR SALE: Refer unit carrier "Eagle", Perkins eng., good cond. and complete with fuel tank and batt. box. 215-445-5615.

FOR SALE: 1983 Arndt 18'x16' bumper pull stock trailer, 1979 Phillips 7½'x20' gooseneck stock trailer, 1985 Duralite 14' aluminum van body. Trans Equipment, Inc.. 717-859-2095.

FOR SALE: '65 Int. truck (21,000 GVW), dump bed and hydraulics, 5x2 trans., rear axle, and other miscellaneous parts. 717-684-3579.

Ford 1977 LN800, 391 V8, 28,000 mis. on motor, 5/2SP, PS, 1000x20 tires, 217" wheel base w/22' Duralite van body. Will sell with or without body. 301-877-9889.

For Sale: Used airlift Tag Axle complete with 10:00-20 tires. 717-776-7888.

For Sale: 1963 Int. Loadstar grain truck, good for parts, 20 ton twin hydraulic lift. Make Offer. Adams Co. 717-642-8097 6-10 Nights, 717-334-4988 8-6 Days.

For Sale: 40' Semi low bed boat trailer, $750. Wanted: 2 Speed rear for 69 Dodge truck. 717-534-1253.

For Sale: 62 Chev. tild bed truck, 20' Henderson body. $1,950. Berks Co. 215-683-7104

HAY TRUCK IH 2050, 225 HP, Cat 5+2 trans., PS, 48,000 GVW, 27' bed, 8' over cab, ready to go. 717-353-7171

Int. 392 V8 w/compressor and accessories. Ready to set in w/Allison 454 auto. trans. 16,000 actual miles. Can hear run, $1,275; 6-900-20 12 ply mounted tires w/16,000 miles, $450. 301-293-2577.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871.

Newleader 13' lime spreader w/24" spinners, fairly good condition. 301-733-2553

1978 Ford 2 ton rollback; 1975 Int. grain dump; Steel demolition trailers; Trash transfer trailers. Priced to Sell. 814-623-9696

1965 Ford Truck F800, rebuilt motor with 2200 gallon Heil fiberglass farm pick up milk tank. 717-653-8711 after 5 p.m.

1968 Ford N1000, S/A truck tractor w/220 Cummins diesel engine w/new batteries, good running condition. $1,800. or Best Offer. 201-359-5934 evenings

1971 Ford 350 series cattle truck, $3,295. Call 717-292-1111 evenings.

1972 Int. 1600 w/345 engine, 18' Morgan van, nice shape, transmission rebuilt, low miles on engine overhaul, new set of recaps on rear, new inspection, $4,750. York Co. 717-792-9930.

1972, 26' Penn dump trailer, new brakes and drums, good floor, $7,000. 814-842-6185.

1973 Marmon tractor, 8V71 engine, 13 spd. trans., 38,000 rears, 22" radial tire, wet line, $8,000; 1973 Trailco alum. dump trailer, 26', $6,500; 1971 Trailco alum. dump trailer, 24', $4,500; 1956 Diamond T, $1,800. 215-458-8433.

1974 Conv. KW 350 Cummins with Jake brake, 15 speed with wet line, good condition, $15,000; 1970 Gilmore dump trailer, 30 ft. with tarp, good condition, $8,500. 717-786-4568.

STORAGE TRAILERS for rent or sale. 301-771-4529.

Stock trailer 5'x20', good condition, $2200/offer. 703-786-8572 or 703-972-1738.

Thermo King Reefer unit, refrigeration works good, $1,250; 1978 Chevy stake body truck, engine needs work, $1,375. Montgomery Co. 215-721-9390.

WANTED TO BUY: Line PUP trailers. 717-933-4400.

1952 FWD firetruck, 8,000 miles. 6 cyl., 301 cu. in., IHC diesel motor, clutch, 5 speed. 201-948-5355 after 6 PM.

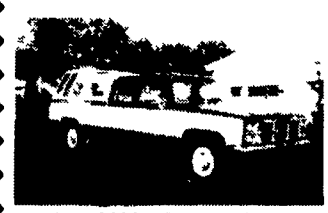
20' gooseneck trailer w/8' Beck, excellent condition. Must Sell. Best Offer. 717-392-6121 evenings

(2) 22' Alum. Van Bodies, 1978 w/roll up rear doors, curb side door, good condition, $1200 each. 703-837-1305.

(6) Flatbed Trailers, 30' long, 1977 Trailmobiles, single axle, 10x20 tires, good floors, excellent conditions, $2500 to $3500 each. Call now, 215-699-8866.

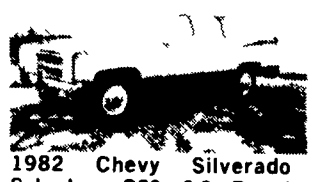
6½'x10' tandem axle heavy trailer, good rubber. 717-949-6817.

FOR SALE



1984 GMC Sierra Classic Crew Cab Pickup 350 Auto, PS, PB, PW PDL Cruise, Tilt Wheel, AM/FM Cass Stereo, Dual Tanks, 8600 GVW Including Fiberglass Topper Like New **$12,500**

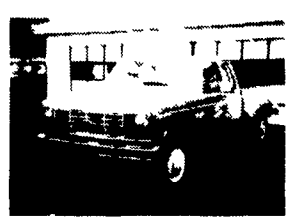
1984 Chevy Silverado HD, ¾ Ton Pickup, 350 Auto, PS, PB, PW. PDL. Cruise, AM/FM, Dual Tanks, 8600 GVW, Reg. Gas., Ex. Cond. **$9,950**



1982 Chevy Silverado Suburban C20 6.2 Diesel Auto., PS, PB, PW PDL. Cruise, Tilt Wheel, AM/FM Trailering Package, 8600 GVW **$7,950**

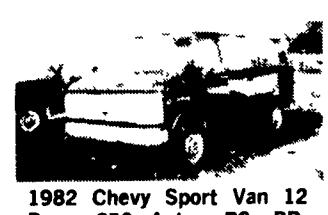
1983 Chevy Scottsdale ½ Ton 4-Wheel Drive Pickup 305 Auto, PS, PB, AM, FM, Ex. Cond. **$7,950**

1984 Ford F150 Super Cab Pickup, 302 Auto, PS, PB, 6250 GVW, 9,000 Miles, Like New **$9,450**

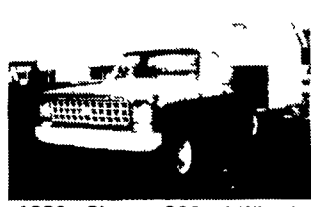


1982 Ford F250 Super Cab, 351 4-Speed PS, PB, AM/FM, 8900 GVW, Reg Gas, 46,000 Miles **$6,950**

1980 Chevy C30 Dual Wheel, 9½ Ft. Stake Body, 350 4-Speed, PS, PB, 9,000 GVW **$5,950**



1982 Chevy Sport Van 12 Pass. 350 Auto., PS, PB, 8600 GVW, Reg. Gas, New Radials, 31,000 Miles **$6,950**



1980 Chevy C30 4-Wheel Drive, With Koenig Utility Body, 350 4 Speed, PS, PB, AM/FM, 9,200 GVW **$6,950**

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All Macs: B67, B61, (2) C600's

5,500 Gal. Plus Heil trailer, good for hauling milk, water, etc.
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(2) 78 Ford LN 8000 Cab & Chassis, Cat 3208 Engine, Diesel, 5 Spd Over 2, A Title, 186" Wheel Base Hard Find
68 International Dump 5 & 2 Speed

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1964 1300 Int. 1 ton dump truck, runs good, not inspected. Call after 6 p.m. 717-656-9618

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Moritz and Monarch

New 1985's at sale price, 1986's in stock or order. Also used trailers Lewistown

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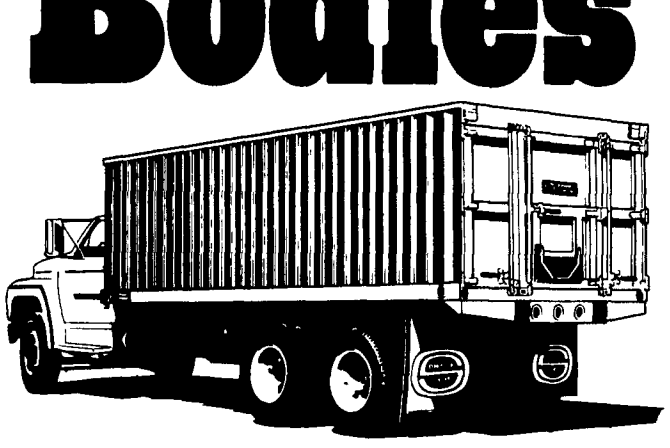
1979 Ford LN7000, C&C Cat. diesel, 5+2 trans., P/S, 27,500 GVW, good cond., $10,700. 717-626-0945.

1981 Ford truck, cattle hauling box, 17' aluminum truck in good condition. A real good running truck. Call 215-445-5174 after 5:30 p.m.

1985 Hillsboro Gooseneck flatbed trailer w/flip up Beaver tail, 24' long, 2 axle, GVW 15,000 lb. plus hitch. Less than 500 mi. $4500. 717-527-2307 after 5pm

"CLEAN FLOW" Aluminum **Bodies**



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Backed by more than 60 years' experience in truck body manufacturing, this is the aluminum body that sets the standard for the industry. With 92¾ inches of unobstructed inside width, this rugged, lightweight body lets you haul more grain or bagged or palletized commodities and save fuel doing it.

With 60" or 72" high, vertically corrugated, splice-free sidewalls, three-piece full opening rear doors, swing-out header, trailer-type aluminum flooring and "I" beam cross members, this body's built for rugged field work and continuous road hauling.

"Clean Flow" design of the extra deep 30° sidewall corrugations allows complete emptying with no sharp corners for grain to hang up.

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36 REAL ESTATE

Franklin Co. 200+ acre general farm, approximately ½ tillable, balance timber and pasture. 2½ story house, $160,000. Owner financing to qualified buyer. Reply Lancaster Farming, P.O. Box 366, R-67, Lititz, PA 17543.

If you are planning to buy or sell your farm, call Lawrence Stouffer, our farm manager at Heyworth Realty, 301-733-3701 or 717-597-2584. We have qualified buyers.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Kibler farm for sale. 2½ miles east of Greensboro, Maryland (Eastern shore) on Kibler Road, 145 acres with 2 story farmhouse and buildings. Phone 301-479-2720.

Lewistown: State College area, luxurious summer home nestled among 5½ wooded acres with trout stream. Located near state game lands. Huge living room with stone fireplace, 4 bedrooms, 1½ baths, quality construction. $79,500. Century 21, Jack Graham Associates, Inc., 15 North Dorcas Street, Lewistown, PA 17044. Phone 717-248-9696.

Livestock hog farm, 190A., 150 tillable, 24'x80' farrowing house, large barn, 2½ story house. Franklin Co. 717-532-7987.

Modern operating slaughter house, 15 acre horse farm, 8 acre farmette, land $300/acre and up. Hunt. Co. 814-448-2878.

For Sale: Dairy setup in Limestone Valley, Northumberland County. 15 miles south Sunbury, 8.6 acres w/new fencing, was setup for 80 free stall milking parlor. 2 large heifer pens, 3 Harvestor Silos w/100' feed bunk. 717-758-1744

For Sale: 35+ acre farm, 5BR home, bank barn, 40x80 pole barn, in Northern Berks Co., $125,000. Please call Diane Reed, 215-488-1670, 215-775-2900. John Monaghan Realtors.

For Sale: 95 Acre Farm. 18 Crate farrowing house, 12x55 silo, room to feed 50 steers. Two story house, lots of fruit trees, grapes & berries. Snyder Co., 717-374-2250.

Drumore Township, 155 acre dairy farm, good state of cultivation. Broker. 717-464-5126

FOR LEASE OR RENT: 20 acre pasture and 55 stanchion modern dairy barn w/pipeline milker, 600 gal. Zero bulk tank, 2 silos w/Patz unloaders; house and winter feed available. Located within 4 mis. of Mennonite Church and school. Send inquires to: Saeli Farms, Red Creek, NY 13143. 315-754-6623.

FOR RENT: Dairy barn + 105 tillable acres, 54 tie stalls. Berks Co., PA. 215-488-7597.

FOR RENT: Double 4 Herringbone parlor and related buildings and equipment. Price determined by number of cows. Minimum of 45 and maximum of 110 cows. Chester Co. 215-932-8605.

FOR SALE: Yates Co. Penryan area. 237 acre farm including 149 acres of honoye silt loam, 36 acres grapes, good house and exceptional buildings. For further information call, 315-536-7431.

90 acre farm in Southern Lancaster Co. Barn, no house, Octorara Creek frontage. Very reasonable price. R.E. BKR. 717-529-2678 or 859-1004.

WOODED & OPEN ACREAGE

100 acres, $90,000. West of Pine Grove, I-81, Rt. 443.
Lots of Deer & Wildlife
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85 plus acres dairy farm, in Juniata Co., only 45 minutes from Mechanicsburg, plus a 5 bedroom 2 bath farmhouse, in very good condition w/2 wood stoves, pasture w/stream, bank barn, plus other outbuildings. Agent Mike Dellinger. 717-697-9471 or 717-249-8772

67 Acre Farm, Berks Co., Pa. House, barn, sheds good condition, all conveniences, stocked dam. Will help finance. Robesonia, 215-693-5624.

80 acres land, Sarasota Florida. Broker. 717-464-5126 or 717-768-9361

AGRICULTURAL - COMMERCIAL INDUSTRIAL - RESIDENTIAL LAND FOR SALE

Cumberland and Salem Counties, New Jersey. Approx. 7500 acres available in small and/or large parcels. PRICED TO SELL! For information, please write to or call:

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FULTON COUNTY
140 ACRES
Sideling Hill Mountain
Less Than $350 Per Acre
Phone 717-987-3395 Eve. or Sat.

Do Not Call Unless You Are A Serious, Qualified, Private Buyer With The Resources To Close This Deal During Thanksgiving Vacation.

FARM MUST BE SOLD

Free stall barn, 136 stalls, double 8 parlor, 1,000 gal. bulk tank, 30x60 Concrete silo, 3 Harvestores, large machinery storage, modern 5BR home, 188 acres of well drained land, an additional 100 acres available. This is the best buy we have ever seen. $145,000. $35,000 down to a qualified buyer.

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Reg. Polled Hereford Cattle
1985 bull calves ready for spring breeding. Yearling bulls ready to breed your fall calves. Females & heifer calves suitable for junior projects or herd improvement.

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267 ACRE FARM FOR SALE

Located in Tioga Co., Morris, PA. 1+ acre pond well stocked with fish, deer, turkey, and wildlife abundant, four large barns, (2) 5,000 bushel grain bins, up-to-date feeding system.

Spacious 9-room, two-story Colonial house w/3 full baths, hard wood peg flooring, and a field stone fireplace, only 9 years old.

The land lends itself to many options. Would make tremendous hunting camp.

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EXCELLENT DAIRY FARM

This 240-A farm has many plus's with modern dairy barn with 61 tie rails 2 - 20x60 cement silos, 1-20x42 Harvestore Corn Unit, second barn 32x60 with 36 ties. Nice 36x80 Pole barn - Lovely 4 bedroom house that any lady would be proud to own. Call Now for Details!

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FRANKLIN COUNTY FARMS! 100 to 250 acre dairy farms, limestone and shale. KOONS REAL ESTATE. 717-597-8300. Rodger Wildeson 717-263-5702.

So. Lyc. Co. 88a. dairy farm with new barn & silo, large frame house. Call 717-529-2678. Rltr.

1,000 acre farm for sale. McKean County, PA. $350 per acre. 215-673-1535.

167 acre farm, Ontario, NY, Wayne County. Fruit, tillable and poultry, excellent location, lovely home, barns. $375,000. Possible owner financing. Morgan Realty. 315-589-4848

430 acre cattle/hog farm only a short distance from some country's best hunting and fishing. Ample buildings/water. Priced for quick sale. For information write Harry Troyer, Rt. 2, Box 68, Norfolk, NY 13667.

NOTICE: Broiler house, lovely 3 BR rancher on 3.7 acres. Chicken house can house 32,000. Broiler contract available to qualified buyer by feed company. Income could pay off mortgage. Location: Elizabethtown/Mt. Joy, Lancaster Co. Call Dick Winey, Century 21, Hoffer, Jones & Zink, for details. 717-653-8127, 717-367-9150.

Operating Greenhouse: Wholesale and retail, (3) 150'x30' greenhouses; coal or oil heat. Situated on 7 acres of land. Includes a nice 3 bedroom dwelling. Will consider owner financing. Located north of Morgantown, Berks Co., PA. Call HORNING FARM AGENCY, INC. at 215-286-5183.

Operating Dairy Farm For Sale: 98 acres, 70 tillable, plenty more acres nearby to rent reasonably, all in high state of cultivation, 56 stall barn, pipeline, 2 large silos, large heifer facilities, machinery building, 9 room home. $110,000. 717-673-5945

Seven acre farmette, 2-story, 2-bedroom house, 5 year old 32x40 bank barn partly secluded. NE Lanc. Co. $85,000 or Highest Offer. 215-445-4730.

SOUTHERN CHESTER CO. DAIRY FARM: 73 Acres, 40 tillable, 15 pasture, 10 woods. 4 Bedroom, 2 story frame house, well maintained. 60 Cow free stall barn plus double 4 Herringbone parlor. New 1980 misc. outbuildings. Asking $225,000. Weekdays, 215-431-1257, 8 to 4:30.

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RAY N. WILEY INC.

323 W. Main St.
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FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

SOUTHERN LANCASTER CO., PA

127 Acres mostly level, approx. 80 acres tillable, 40 acres pasture, 5 acres woodland, other land available. Large barn, milk house, 5 BR brick house. Asking $350,000.

Theodore B. **Pyle Realtor**

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Quarryville, PA 17566
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PRICE GREATLY REDUCED

Beautiful 101 acre dairy farm in Oley Valley, Berks Co. 49 stalls, 2 silos, very productive Limestone & Athol.

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Ideal for horse and animal lovers. Spacious, unspoiled STONE house with 3 bedrooms, 2 baths, wood floors, large stone fireplace. Bank barn with utilities; new garage. Property is partially wooded. Balance of land is beautiful meadow land with stream. Call for an appointment. $200,000.

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245A Dairy or Beef, 150A T, free stall w/milking parlor. Owner Financing Available.

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Owner Financing
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After 6 p m

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120 Acre working or gentlemans farm with 4 bedrooms 1½ bath 2½ story Colonial home Has a 3 car garage, large sheds and barn Located in peaceful valley near Pennsylvania and Maryland line (L 5055)

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(#1267) Town 10 room, 7 bedroom or apartment Home; barn. Owner anxious, moving out of town, make offer, owner financing

(#1268) 16 acres borders State Land, 3 bedroom Ranch, $42,000.

(#1272) 113 acres wooded & open, $33,000.

(#1276) Grocery Store, Gas Station, Apartment plus more, $95,000.

(#1277) 40 acres for building, $27,500.

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Centre Co.

House, barn, work shop, garage, 28x40 pole shed, all buildings new within last 4 years, very well insulated, thermo pane Anderson windows in house, gravity flow spring water, farmland pasture woodland, beautiful view of Brush Valley. The farm with almost everything.

Sale by owner with sealed bids. All bids must be in by Jan. 4. Owner reserves right to reject any or all bids. Contact: Menno Stoltzfus, Box 206, R.D. 1, Loganton, Pa. 17747.

WANTED TO BUY:

A small farm w/few acres. Must have a good house and barn.

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FLEXIBLE SELLER has reduced price on 155A general farm near Carlisle, Pa. Impressive 2 story brick colonial residence Bank barn in excellent condition 105 tillable acres Ask for Mrs. Lutman.

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6 Acre Farmette, 3 BR home, recently remodeled, nice barn, possibility of 7 bldg lots

CUMBERLAND COUNTY
97 acre dairy farm, plus 200 head hog fattening barn
110 acre beef operation, a lot of road frontage for building lots
57 acre show farm, very good buildings, stream & woods Only $97,500

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Buy these 2 neighboring hog farms and work them together, 80 sow hog operation on 30 acres and 700 fattening operation on 67 acres

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"NEARLY STONE-FREE SOILS" and large, easy to work fields on this 300 acre farm near the Penn sylvania line Good alfalfa land with stream thru Barn milks about 40 with room for 10 more stalls has cleaner, 14x50 and 18x50 unloading silos Good split level home with new roof Cattle & equipment available $98,000 with good terms possible For appt eve call 607-792 3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-5355

FREE DAIRY CATALOGUES. WRITE WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 518-875-6355

10 Ac. on Rays Mtn., Bedford Co. Borders State Forest Lands. $10,900. B-638

2 Ac. wooded; Fulton Co,; near Breezewood. $7500. F-615.

Fulton Co., A-frame cabin on 3+ Ac., private; $38,000; F-622.

1.54 Ac. lot near Bedford, Bedford Co. Reduced. Bedford Co. B-555.

3 BR house/2 car garage on 6+ Ac., Huntingdon Co.; blacktopped driveway; $63,900. H-639.

Century 21

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Realtor-Associate, Jane Y. Martz,
717-485-5521

Southern Huntingdon Co.

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Dairy Farm, 111 acres, extra good home w/7 rooms & 2 baths Good barn w/27 stanchions, Milk house & wagon shed $100,000 Firm

Colonial Real Estate Agency
814-447-5511

WANTED TO BUY
Operating dairy farm in Berks or Chester County

* 40 plus stall barn w/cleaner
* Silo w/unloader
* 80 plus tillable acres
* Comfortable house in good repair

Reply to:
Lancaster Farming
P.O. Box 366, R-66
Lititz, PA 17543

"Stop Looking"
This Is It!
The Dairy Farm Of Your Dreams!!

- ☑ **Fantastic location with excellent milk markets including New England states**
- ☑ **Fantastic setting on 277 acres with magnificent views of our beautiful river valley**
- ☑ **225 tillable acres of the valley's finest high lime alfalfa soils with highest state of cultivation, 2 ponds and lots of water.**
- ☑ **Beautifully maintained two family residence with all the extras plus excellent tennant home and mobile home.**
- ☑ **Superb 60 cow barn with freestall addition accommodates well over 100 head with auto/bunk feeding.**
- ☑ **2" pipeline, 1500 gallon tank, 4 silos includes 20x70 Harvestore, 2 heifer facilities plus storage buildings.**
- ☑ **$325,000 with terms to strongest candidates. Over 200 head, 50% registered Holsteins and super line-up of equipment available. Let's talk price.**

M. Subik Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301
518-922-8899

SELCUDED BEEF OR HORSE FARM Located at the end of a township road, house & 2 barns are in need of some repair. Approx. 100 acres tillable & 52 acres wooded. $79,000. Great view. Some owner financing. W-995.

80 ACRE HORSE & BEEF FARM. Remodeled maintenance free house, large barn, machinery shed, a grainary plus workshop, kitchen, bath, LR, DR, office, BR down. 3 BRs up, full dry basement. FHA heat (propane), plus coal, FHA stove (nego.). Good well, fantastic views. Low taxes, Nelson area. $69,500. W-996.

3.7 ACRES ON BALDWIN RUN within walking distance to State Forest Lands, 10x65 well maintained 1½ bath 2 BR mobile home w/drilled well, septic system & electric, $23,900. Good owner terms, W-1003.

LIBERTY AREA. This camp needs some work but has great potential 2 acres, well, electric Good hunting, owner financing $11,000 W-1050

Century 21

THE REAL ESTATERS OF WELLSBORO
East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

Wish to purchase free stall operation for approx. 80 cows. Southern PA or MD.

Lancaster Farming
P O Box 366, L-85
Lititz, PA 17543

MOUNTAIN VIEW

12 acres, two 3 BR trailers w/some outbuildings. Located near Newmanstown. Less than ½ mi. to Wildlife Management, "Project 70." Asking $79,900. Financing Available.

C.J. Nyman Real Estate
717-393-2545
or
717-949-3879
Today

FARMS FOR SALE

Lancaster County

83 acre general farm between Lititz and Manheim 8 room farm house, bath extra nice, large barn, tobacco shed, some meadow

334 acres. 170 tillable, 85 acres meadow stream, 90 acres woods South of Quarryville Amish neighbors Make 2 farms Owner financing Buyer 30% and Seller 70%

Chester County. Dairy Farm near Oxford 180 acres approx 150 tillable Financing available

York Co. Near Dover 160 acre general farm mostly tillable Owner financing, 30% Buyer, 70% Seller

Lebanon Co. 94 acre general farm approx 65 acres tillable meadow, stream

95 acre dairy farm, approx 65 to 70 acres tillable meadow, stream

North of Lyken Valley, 3 mls N of Berrysburg near town of Pillow 111 acres, 65 tillable, woodland, no buildings 25% Buyer, 75% Seller Owner financing Early possession Priced to sell! Make Offer

We have more farms available Farms are our specialty If you're thinking of selling, call us today!

Maurice E. Lehman, Broker
Lancaster
717-394-2460
Daniel E. Snader, Agent
Leola
717-656-7789

BRADFORD CO.

170 Plus Acres, 75% Tillable, flat land, approx 600' of river front, fishing & boating, 7 room house, 2 complete baths newly remodeled carpeted, electric heat, also wood & coal furnace Barn, 75 tie stalls 2 Crane 20x50 silos, 2 bulk tanks, 600 & 400 gal Large shed 3 large stalls Sell or lease

K.H. Price
Meshoppen, Pa 18630
717-833-5233 after 7 p m

PENNA FARMS

FRANKLIN CO.

100 acre dairy limestone soil 9 stall milking barn DeLaval 'glass pipeline milkers Mueller tank lounge area for cattle, trench silo road frontage, NO DWELLING Shippensburg area

CUMBERLAND CO.

186 acre general farm, 150 acres crop land, mostly level to rolling productive murrill & duffield soil, large bank barn, wire cribs, metal grain storage w/fan, silo DWELLING is in need of repair Frontage along Yellwo Breeches Creek & approximately 8,000 feet along 2 township roads Located SW of Carlisle

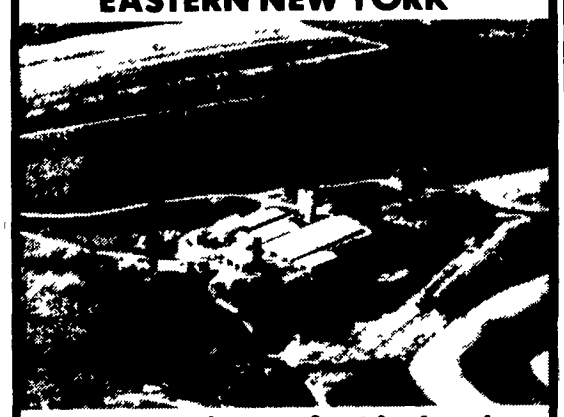
137 acre dairy, 52 stalls w/pipeline milkers bulk tank silo heifer barn limestone soil road frontage 4 BR dwelling 58 additional acres avail

95 acre Horse & Beef Farm, sandstone soil (Walnut Bottom Area) 17 acres wooded well built 16 stall horse barn ground floor barn 6 bay implement storage 2 story Colonial brick and aluminum dwelling This property is secluded and adjacent to mountain for riding

Charles Wenger, GRI 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

EASTERN NEW YORK



1984 Dairy of Distinction Winner

This is an 8th generation farm 2 very good homes, Slurrystore system, 20x80 Harvestore, 60x200 Bunk silo. New 200 cow F/S barn. Several other good barns for additional cows and youngstock. Modern parlor, large shop and feed room. Attractive setting. New England milk market, 240 cows 17,600# DHI plus 250 head of youngstock. All newer equipment, plenty of feed. Complete for $1,350,000. Call for complete listing information. This is a farm you would be proud to own.

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140 East Main Street
Cobleskill, New York
Phil King
518-234-4371

SOUTHERN CHESTER CO.

125 Acre, attractive 4 BR stone home with good views. 5 room tenant home, large bank barn with stanchion & horse stalls. 80 Acres tillable, 40 acres pasture with 2 streams, Amish neighbors, fox hunting area. Excellent land.

Contact Jim Sheetz
Century 21 - Pierce & Bair, Inc.
215-444-5536
home, 215-932-2649

YORK COUNTY

128 ACRE farm with 110 tillable acres 2½ story 4 bedr home w/2,000 sq ft living space Spring, pond Bank barn & implement shed w/truck scales all in very good condition Super setting at end of long paved lane 1 mile road frontage $255,000

LANCASTER COUNTY

70 ACRE farm with 56 tillable acres 2 story stone home w/3 bedrs Spring, stream Good barn. Private location with good producing ground Reduced to $150,000.

Call 717/786-2131

Century 21®

EMORY D. WAGNER CO., REALTORS

MINI OR MAJOR

Take your choice on these choice parcels of highly productive farms. We have 4 parcels that may be purchased individually or put them together for a real farmers dream. Located in the Marietta area along 441.

PARCEL A: 32 ACRES - All of this land is tillable and highly productive. Price: $99,750.

PARCEL B: 48 ACRES - This property has 2 tobacco sheds, bank barn and 1000 head hog finishing operation with lagoon manure storage. 45 acres approx. are tillable. Price: $285,400.

PARCEL C: 45 ACRES - This piece has a tobacco shed and 44 acres of highly productive soil. Price: $134,500.

PARCEL D: 50 ACRES - This parcel includes a 15 room house and large bank barn and 47 acres of tillable land. Price: $169,900.

For More Information Call:
Michael R. MASTROS
REAL ESTATE
320 N. Duke Street
Lancaster, Pennsylvania 17602
(717) 393-5090

THOMPSONTOWN

Well maintained mobile home in beautiful Juniata County situated on fifteen acres. Reconditioned furnace, central air. Go-cart track $43,500.

MILLERSTOWN

A well-maintained beauty. Four bedrooms, 2½ baths, plenty of room and a beautiful river view Affordable luxury at only $83,900.

RACCOON VALLEY RETREAT

Move-in condition. Lush forest provides seasonal change of scenery. Very quiet, secluded and restful on 5.4 acres. Millerstown. $47,500.

MILLERSTOWN

Roomy ranch on a large lot. Well-maintained and nicely improved. Over 2,300 square feet of living space for only $59,900! Call today!

MILLERSTOWN

125 acre general farm located in a productive valley. All tillable, grain bins, 48x96 steel building Pre-Civil War brick farmhouse is exceptionally nice! $185,000.

THE Homestead Group INC REALTOR

4905 JONESTOWN ROAD
HARRISBURG, PA 17109
(717) 652-1400

JUNIATA COUNTY LAND

40.62 acres of wooded land with timber value. Also, mobile home fully furnished with drilled well and septic system on the land. Excellent hunting area: close to Mifflintown, Pa. Asking Price - $60,000.00. Call for details.

Long-Turbett Agency
Mifflintown, Pa.
717-436-8263

THE GINN FARM

St. Georges, Delaware

The Ginn property is a 146 acre farm that fronts on U S Highway 13 south of St Georges Delaware

The main house is a 15 year old Georgian style residence designed after the original farm house that stood on the property 300 years ago The home is elegant and lends itself to gracious living and entertaining

Besides the beautiful residences there are a number of outbuildings which are used in the three stage feeder pig operation The operation which is capable of supporting 2200 head in one cycle utilizes the nursery growing unit and finishing unit each of which is a separate well maintained building These units offer thermostatically controlled gas heaters automatic feed and water systems concrete slate floors over a five foot deep pit and exhaust and ventilation systems There are two 12 ton feed bins and two electrically controlled loading chutes Several other implement buildings are included

The land can be easily farmed because of the moisture retention and high nutrient density Besides farming there are many other potential uses The beauty of the land would lend itself well to a horse farm

The Ginn Farm is an excellent opportunity as a working agricultural operation or could be modified to suit individual buyer needs The farm is available for inspection by appointment For more complete information please contact

BERT GREEN or MARTHA KRAJEWSKI
GREENVILLE CO., INC. REALTORS
BETTER HOMES AND GARDENS
4006 Concord Pike
Wilmington, Delaware 19803
(302) 478-3660

SECLUSION & PRIVACY

Berks Co. Gentlemen farm, 115 acres, 55 tillable, balance woodland & pasture. Log house with 3 bedrooms, horse barn. ¼ mile lane with bridge over stream. Ideal for retreat or executive style estate with some work. Priced $149,500.

Manheim Twp., Lanc. Co. 3 Unit farmhouse on 1 acre zone R-2. Three extra available acres. New Listing.

9 SECLUDED ACRES

2½ Story home with oil heat, barn & tobacco shed. Reduced Price. In River Hills. Lancaster Co.

ENJOY NATURE AT ITS BEST

GOING DAIRY FARM OPERATION

UNDER $1800 PER ACRE, 95 acres total, 13 acres pasture, 5 acres woods. Easy rolling topo., spring fed pond, stream. Bulk tank, 3 bay implement shed, comfortable 2 story 3 bedroom home, 1½ baths. Oil and/or woodstove heat. Only 10 minutes to Chambersburg.

LYCOMING CO.

19 ac. area wooded year round, home/hunting cabin, modern kitchen & bath, quiet location $44,900

Pine Creek Valley, year round, access to Pine Creek, near game lands, sleeps 11 people, LR, fireplace, oil heat. $32,900

COLUMBIA CO.

Near state game lands, 6 acres, borders creek, cabin sleeps 12. $16,900.

JUNIATA CO.

Liverpool, RD, 17½ acres, nearly all wooded, view of Susquehanna River. $14,000

BLOOMSBURG AREA

34½ acres, mostly wooded, stream, deer hunting, seclusion, cleared land for cabin and pasture "Make Me An Offer."

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

90 Acres - 40 tie stall barn (needs repair) - 16x50 silo (like new) 11 room remodeled home, new kitchen, new bath, new siding, new wood and oil furnace

184 acres - 50 tie stall barn, new cleaner, 600 gal bulk tank, high moister corn Harvestore silo, 8 room home, bath and furnace Take the number of acres you desire

192 acres - 35 stanchion basement barn, silo, bulk tank, cleaner, mostly gravelly soil, older well built 10 room home with full basement, bath and furnace

220 acres - 50 tie stall barn, 16x50 silo, bulk tank, pipe line, pole barn, 11 room home with large modern kitchen, wood furnace and bath

Farms 2 3 and 4 all in a close neighborhood.

Historical Landmark - 15 room 3 story with full basement, 4 fireplaces, 4 baths, 8 acres, 2 story barn, secluded, excellent place for bed and breakfast, catering service or just good living

Lamoka Lake - 350 foot of level lake front, 2 bedroom brick home with full basement, 2 fireplaces 5 bay pole barn garage with 2 overheads, 5 overhead doors This is a first offering Reasonably priced at $110,000 00

Large garage with used car sales and hookup for new cars Owner in poor health

J. R. Allen, Broker
RD #2
Dundee, N Y 14837

Call ANYTIME
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SUBURBAN REALTY
FARM DIVISION
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Realtor Auctioneer
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Lee Reddinger
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Victoria Swayne
717-665-6196
Francis Ulishney
717-272-2989
June Ebersole
717-867-2771

Write or call for Descriptive Brochure of Farms for Sale
30 West Main St.
Annville, PA 17003

Farms Wanted Dairy & General To Buy or Sell
VanCleve Real Estate
717-392-3032

STAR REAL ESTATE
Irv Boyer - Realtor
Lock Haven, Pa.
717-748-9519

CLINTON CO.: 80 acres Dairy Barn 36x175 w Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two story four bedroom home Four car garage Fronts on Rt #150 Public water and sewer available
REDUCED!
CLINTON CO. 122 acres, 130x50 ft metal barn and equipment sheds Four bedroom home Equipped for one man operation Owner retiring will sell all equipment & beef stock Will finance with low rates Approx 20 miles from Penn State off Route #64
Evenings: 717-726-6396

DAIRY FARM
202 Acres
Cumberland County - Walnut Bottom (near Carlisle)

185 tillable acres level, rock free, fertile soil - two story barn with 65 - 75 milk cow capacity. 16x30 heifer barn, 40x80 loafing barn, 2 silos (20x60 & 24x70) with unloaders, 5 bay implement shed, pipeline milker, milk house with 800 gal. bulk tank, new 400 amp service, automatic bunk feeders (100' long), 2 ponds and good well. Dairy market available. Extensive hard road frontage bisects farm Two dwellings - beautiful 12 room two story and modern 9 room rancher. Unusually attractive terms available $410,000 Call Gale Bear at 717-258-6821 or write to 19 N Baltimore Street, Dillsburg, Pa. 17019

Vernon E. Anderson Real Estate
717-432-9745

FARMHOUSE private setting on 2 acres. Good condition, $35,900 (W924)

LOT on Pine Creek, utilities, walk to State Land $5,000 (W925)

290 AC. beef/horse farm Beautifully remodeled farmhouse/shop/sheds etc $205,000 (W991)

EXCLUSIVE country home near golf course 4 BR, 61 acres, pool horse barn, $155,000 (W990)

RETIREMENT RANCHER in Wellsboro, near medical & shopping $59 500 (W988)

48 AC. FARMETTE, 3 BR, pole barn private/views $64,900 (W940)

CAMP, all utilities, near Grand Canyon, State Land etc $19 900 (W984)

21 ACRES, ½ wooded terms good hunting, $15,750 (W935)

FREE LIST AVAILABLE

ERA-Homestead Realty
23 E Ave.
Wellsboro, PA 16901
717/724-7161

FARMS FOR SALE

UNION CO . 157 Acres (m/l) Limestone soils Owner Financing!
LANCASTER CO. 60 Acres (m/l) Limestone soils!
LEBANON CO 68 Acres (m/l) Limestone soils Dairy!
PERRY CO 568 Acres (m/l) Sold in parcels or total!
DAUPHIN CO... 500 Acres (m/l) Excellent Beef Operation!

CALL OFFICE FOR MORE DETAILS

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

For Rent: Camp/Cottage/Rooms, still available for hunting season, Tioga Co. Gaines area.

FARMETTE, 22 acres w/stream, mobile w/addition nice location $18 000 (M1734)

61 MOUNTAIN TOP acres view forever woods/open, $26 000 (M1733)

RETIREMENT RANCHER, 3 BR lg yard small college town $35 000 Low taxes (M1728)

54 ACRE FARMETTE, old farmhouse, huge barns tillable/pasture/water/goods Low taxes $46,900 (M1725)

CAMP/RETREAT, 54 acres next to thousands of acres of hunting $29,500 OR 3 BR camp & walk to State Land, $18 000 (M1722)

HORSE ARENA, barn/stalls, 30 acres + home, $55,000 (M1721)

40 ACRES, woods/open/views/stream Ideal retreat, $20,000 (M1716)

FREE LISTINGS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

FOR SALE:
35 + ACRE FARM IN NORTHERN BERKS COUNTY!

5 BR, Solar Heated, 2 Story House in Great Condition; 40x90, 6 bay Bank Barn; 50x80 Pole Barn; 100x200 Outdoor Riding Ring..... $125,000

PLEASE CALL:
DIANE M. REED
(215) 775-2900 OR (215) 488-1670
JOHN W. MONAGHAN REALTORS

CHOOSE FROM 25 CAMPS!

1319 Trailer w/spring, septic, State Land	Sweden Valley	$12,900
1354 Old farm house w/40 Ac.	Carter Camp	$22,500
1217 2-story wood heat, indoor plumbing	Gaines	$25,900
1236 Comfortable home near Pine Creek	Germania Station	$26,000
1340 Borders Marsh Cr. near State Land	Wellsboro	$20,000
1248 33 Ac. old farmette, needs work	N.E. Potter Co.	$28,250
1271 2-story in ideal location, terms	Asaph	$18,900
1267 Attractive A-frame pond & 156 Ac.	Oswayo	$59,900
1255 2-story w/100 Ac. & stream	N.E. Potter Co.	$49,500
1215 5 BR camp, furnished, septic & well	Sabinsville	$16,500
1302 Near Denton Hill, Pine Cr. & State L.	Galeton	$16,500
1303 2BR, garage, septic, well, woodstove	Westfield	$10,500
1245 Furnished trailer w/fireplace	Genesee	$7,500
1304 Camp on Long Run - needs work	Gaines	$5,900
1223 Marsh Creek, septic, dug well	Asaph	$7,900
1361 8 Ac. & furnished log camp	Galeton	$18,500
1334 Camp w/amenities, bsmt., 14 Ac.	Westfield	$29,500
1284 2 BR & bunk rm, bathroom, 50 Ac.	Genesee	$36,000
1330 2-story 3 BR, septic & well	Westfield	$14,500
1225 New Cape Cod camp w/septic & well	Wellsboro	$17,900
A1225 2-story cottage on 102 Ac. near dams	Tioga	$52,900
1349 Mobile home w/lg. rec room	N.W. Tioga Co.	$19,900
1264 2-story all amenities bsmt.	Genesee	$16,900
1183 Camp w/loft, all amenities, 8.6 Ac.	N.E. Tioga Co.	$12,900
1318 Camp on Pine Cr. & State Land	Sweden Valley	$11,000

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THE Real Estaters OF WESTFIELD
108 MAIN ST., WESTFIELD, PA 16950

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REDUCED Ready to move in Beechwood farmette 6 ac, 3 BR, oil/wood heated home Great spot for recreation $39,500 (D409)

BORDERS PA, 128 AC. in Steuben Co NY Ideal building site, good hunting Only $39,500 (D467)

STOREFRONT & apartment in Elkland Now is a restaurant could be small store you've always wanted Centrally located $30 000 (D465)

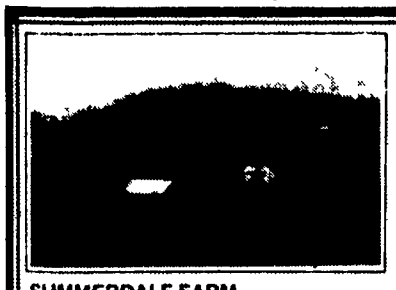
10 ACRES in No Potter, road frontage, mostly wooded, owners anxious to sell $6,750 (D410)

RANCH HOME, 3 BR, totally electric, nice sized yard, room for children & garden Close to Corning & Elmira areas also $36,000 (D460)

FREE LISTS

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA



VALLEY FARM
129 acres of gently rolling fields in the middle of beautiful Shenandoah Valley 64 acres in crop and hay land 65 acres in pasture Excellent opportunity for livestock operation Two story salt box house large barn and grainary command fine views of the surrounding countryside
$150 000

SUMMERDALE FARM
Complete indoor training breeding and stabling facility on a beautiful 130 acres only 8 miles from the new Virginia Horse Center Site 21 stalls indoor arena breeding showing area office etc Fine ranch home overlooking springfed pond features 3 bedrooms 2 baths greatroom and inground pool for indoor/outdoor entertaining Extensive board fencing
$395,000

PIEDMONT FARM
Impressive 898 acre farm near Lynchburg Level to gently rolling land with 200 acres in cropland 75 acres in pasture and 600 acres in woods Beautifully restored 1809 Planter s house overlooking farm Excellent farm facilities for cattle horses/sheep/swine Immaculate
$635 000

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CENTRAL PA FARM LISTINGS

CENTRE COUNTY

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker, 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease) Priced at $182,500 Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional implement sheds and 1 silo for a total price of $247,500. Near Stormstown

DAIRY FARM - 179 acres (141 tillable, 17 pasture, 19 woods, 2 site), mostly Hagerstown, Murrill and Nolin soils; 2½ story stone and frame house, large bank barn with 60 tie stalls, pipeline milker, 800 gallon bulk tank, gutter cleaner, 20'x50' and 16' and 50' concrete stave silos, 20'x35' concrete stave sealed silo with bottom unloader Near Nittany $265,000 Additional 65 acres (61 tillable) also available

GENERAL FARM - 143 acres (28 tillable, 40 pasture, 73 woodland), excellent remodeled 2½ story home, bank barn, enclosed steel implement shed, and other sound outbuildings 18 miles from State College Additional land available $189,500

GENERAL FARM - 184 acres (20 open, balance woodland), sound 2-story house, several pole-type implement sheds, hay storage shed, other outbuildings Secluded setting, easy access, good hunting 8 miles from State College $123,500

LAND - 104 acres (80 clear of which 50 are tillable, balance wooded), 2 3 miles of stream frontage, magnificent view, excellent hunting Suitable for organic farming (no chemical applications for 15 years) $72,000

FARMETTE - 10 acres with large stone house built in 1800's, large barn small stream Near Centre Hall $99 500

RECREATIONAL OR FISH FARM - 137 acres (62 tillable, balanced pasture and woodland), 3 large ponds, large recreational building, 2-story house (fair condition), 3 large ponds, large recreational building, 2-story house (fair condition) 2 trailers, secluded setting Near Spring Mills $149,500 Ideal for fish farming

FARMETTE - 22 acres (15 tillable, balance pasture,) very nice, 2½ story brick house, sound bank barn, garage, small stream, nice area Near Potters Mills $99,500

DAIRY FARM - 131 acres (109 tillable, balance pasture and site) 2 story log house with aluminum siding, bank barn with 33 comfort stalls, pipeline milker, milk house with bulk tank, 18'x60' and 12'x45' silos, good outbuildings, nice setting Near Millheim $249,000 Owner Financing

GENERAL FARM - 155 acres (117 tillable, 32 woodland, balance site roads and stream), sound 2 story house, bank barn 32'x344 1 story poultry building, outbuildings excellent producing ground small stream $212 500

COLUMBIA COUNTY

HOG AND BEEF FARM - 233 acres (130 productive tillable 19 pasture 79 woodland) Excellent house, good barn adapted for farrowing and finishing hogs, outbuildings nice setting $275,000 10% **Owner Financing**

HUNTINGDON COUNTY

DAIRY FARM - 338 acres (202 tillable 56 pasture and lowland 78 woodland) sound 2 story brick house bank barn with 37 tie stalls, free stall barn with 51 stalls and bunk feeder 20'x60' and 20 x50' silos, 15'x40 Grain o matic silo for high moisture corn farm shop, heifer barn 2 implement sheds, stream frontage, pipeline and bulk tank silo unloaders gutter cleaner Very well maintained $375 000 OWNER FINANCING

LIMITED ACREAGE DAIRY FARM - 35 acres (17 tillable, 5 pasture, balance woodland) 1½-story house, bank barn with 25 tie stalls, milk house with bulk tank, new free stall barn with 30 stalls and bunk feeder 14'x60' and 10'x50 silos, garage, implement shed, wire corn crib, stream frontage $75,000

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1-story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds $259,500 Additional land available

DAIRY OR GENERAL FARM - 66 acres (55 tillable, balance pasture and site) sound 2 story aluminum sided house, bank barn with 43 tie stalls, new gutter cleaner, milkhouse new 40'x40' implement shed 14'x60 Lancaster silo pond swimming pool $115 000 Also available with 129 acres (70 tillable 53 pasture) $140,000

RIVER BOTTOM LAND - 55 acres (45 6 tillable) frontage on old Route 22 substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99 500

LYCOMING COUNTY

DAIRY FARM - 106 acres (87 tillable, 10 pasture, 9 woodland & site) Very nice 2½ story house, 2 story bank barn mod 1 story dairy barn w/52 tie stalls, gutter cleaner pipeline milker milk house w/600 gal bulk tank, 20'x60' ribstone silo w/unloader bunk feeder and 2 very good pole buildings Near Cogan Station Reduced to $189 500

LIVESTOCK OR DAIRY FARM - Near Lairdsville 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn 60'x120' cattle barn suitable for freestalls 20'x60 Harvestore 2 streams **Owner financing** $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable) excellent stone and frame house sound implement shed, workshop building, large bank barn with 25 stanchions 3 500 bushel grain bin, substantial Susquehanna River frontage Class I land 10% **OWNER FINANCING** Muncy area $250 000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82,500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable balance pasture), sound 2 story home, good 1½ story Cape Cod home bank barn with 35 stalls, implement shed Near Milton $99,500 Also available as a 22 acre unit with 1½ story house for $65,000

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

KISSINGER LEONARD & BROWER Realtors

The Professionals in Farm Real Estate Service
SALES • RENTALS • APPRAISALS • PROPERTY MGMT • DEVELOPERS • FARMS

FARM FOR SALE

Franklin Co. 1½ miles south of Shippensburg. 1½ miles from I81. Frontage on both sides of Rt. 11 and along Rice Rd.

100 ACRES

86 tillable acres. 55'x70' bank barn, 40'x60' dairy barn, 12'x45' silo, 18'x50' silo with unloader & feeder, 30'x60' storage shed with 2nd floor, 12'x1o' milk house. 2 Story brick 1 family dwelling with wood or oil heat. Available for agricultural or commercial use. Inspection on Saturdays only. Call daily, 717-532-6751 after 10 a.m.

FARMS FOR SALE

* **New Listing - Lycoming Co.,** 88 Acre Dairy, 15 mi. north of Allenwood. Remodeled to Dairy five years ago. 4 bedroom, bath, kit , DR, LR, plus a tenant house 40 Stalls, 600 gal bulk milk tank, 14x60 silo, 2 car garage & shop 24x28 Nice level land, close to State Game Lands Beautiful view of Bald Eagle Mountain

* **Chester Co. S. of Oxford 39 acre** (Former) dairy, barn, 40x85, milkhouse, silo, 2½ story dwelling, 3 BR w/conveniences, oil & wood furnace, 2 fireplaces

* **101 Acre Dairy,** 2½ story house with conveniences, 49 tie stalls, 2 silos Productive soil Oley Valley, Berks Co

* **60 Acre Modern Dairy,** Lebanon Co Northeast of Lebanon Frame bank barn attached, like new, dairy barn, 44 tie stalls, 2 inch pipeline, gutter cleaner, stream & pond in meadow Large bulk milk tank Colonial brick dwelling, like new condition, 4 BRs, 1½ bath, 2 silos, 10x40, corn barn, attached shed, heifer barn

* **Chester Co. Farmette.** 3 Bedroom brick dwelling, bank barn

* **90 Acres Lancaster Co.** near Little Britain Bank barn, no dwelling

* **New Listing - Cumberland Co.** 120 A Dairy near Shippensburg, 4 bedroom Limestone dwelling Large comb kit & DR, LR, hot water oil furnace, new bank barn w/new attached dairy, 51 tie stalls, silo 10x40 & 12x40, heifer pens, 525 gal bulk milk tank Plus tenant house, 3 bedrooms & bath, hot air oil heat High producing limestone & gravel soil Financing to qualified buyer Reduced $249,500

Call James Marsh about the above properties
717-529-2678

* **209 Acres in Perry Co.** with modern 4 BR dwelling 119 acres wooded

* **178 Acre Dairy, Perry Co.** 166 acre tillable, 4 bedroom brick dwelling with modern conveniences 31 Stanchion

* **100 Acre Woodland, Perry Co.**

Call Marlin Kreider about the above properties
717-627-8244

* **New Listing - Cumberland Co.** 120 A Dairy near Shippensburg, w/a large 6 BR house, spacious living quarters, 1 bath & 2 powder rooms Bank barn w/attached dairy barn, 44 tie stalls, room for expansion, horse barn for 12 horses, corn & implement shed, silos, 2 wire corn cribs, roofed feeder, room for 5 acres of tobacco Reduced

* **101 Acre Dairy, Cumberland Co.** near Boiling Springs, large 4 bedroom farm house High producing limestone soil, city water & sewerage available

* **New Listing - Cumberland Co.** 60 A General farm north of Shippensburg 4 Bedroom & bath log & frame house, oil hot air heat, 40x36 barn, attached shed 12x24 40 Acres tillable most of balance wooded

* **Over 250 Acre Dairy Farm** with two sets of buildings, some woodland & meadows Can be bought as farm or country estate Located NE of Hershey

* **188 Acre General Farm** with over one mile road frontage, city water, large, beautiful, 4 BR dwelling, large bank barn with new roof, 2 mis E of Shippensburg

* **120 Acre Dairy, Union Co.** 2½ story frame house, conveniences, coal stoker, 52 tie stalls (milking room with 10 tie stalls and pipeline) storage shed, calves shed

* **4 Acre Industrial.** Just off new Rt 222 near the turnpike

* **3 Acres Commercial** on Rt 501 near Rt 76 in Bethel

* **New Listing** - 1+ Acres commercial, north of Ephrata along Rte 322

Other farms in many counties available.

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main St., Akron, PA 17501
Phone: 717-859-1004
24 Hour Service
James L. Marsh, 717-529-2678
Marlin Kreider, 717-627-8244

BERKS COUNTY, PA. GENTLEMAN'S ESTATE WITH APPROVED AIRFIELD

Beautiful 73 acre farm featuring a completely restored 5 bedroom 1788 stone farmhouse with fireplace. Excellent large horse barn, heated workshop, 24x48 in-ground pool and trout stream. Buildings are in immaculate condition and set back approx. 1,000 ft. from the road for complete privacy The airstrip is 1650 ft. and includes an excellent hangar with 40' door. The farm is close to state game lands and the Blue Mountain, and located 30 minutes West of Allentown.

$249,000

Free Brochure w/Photos Available Upon Request

Many Other Farms Available

new pennsylvania realty, inc.

Gary Coles, Farm Broker & Appraiser
717 386 5000 or 215 398 2559
Box 123 Route One New Ringgold PA 17960

VERY ATTRACTIVE PACKAGE

Very nice 342 acre dairy farm w/about 235 tillable acres of silty loam soils of which the seller boasts yields of over 150 bushel of corn per acre. Approx. 60 acres of woodland, very nice stream in pasture with gently rolling fields. Dairy barn has 60 stanchions with pipeline & grates over gutter to liquid manure pit. 3 Silos = 1 Blue 20x70 & 2 concrete 14x45, large equipment shed, etc. etc. Main dwelling is total electric - 2 story with 4 bedrooms, new bath. Tenant house has 3 bedrooms, oil hot water heat. Gas lease equals $3 per acre to 1994.

QUITTING FARMING BECAUSE OF AGE & HEALTH

Optional possibilities, cattle & equipment, very liberal terms. Call today for details!!

- Several other large dairies for sale -

Call Realtor,

MAHLON K. OBERHOLTZER

717-392-1177 - Smoketown, Pa.

RAYSTOWN COUNTRY

CABINS

Shirley Twp. hunting cabin completely furnished, situated on 22 acres of mountain land, $25,000 C-140

Cromwell Twp. 20x24 cabin on 10 21 acres, tract 48B Section, Laurel Mountain Farm (Jacks Mountain), $16,000 C-198

Cromwell Twp. hunting cabin, cottage or get-a-way place on 10+ acres, lots of good timber across roads, nice location, Priced to Sell Everything goes but personal items, $21,500 C-256

Union Twp. Really ruff it in this 3 BR cabin on 1 43 acres in Polecat Hollow Just a good hike to the river and good hunting all around, $8,000 C-259

Raystown Country farm with native stone home w/4 BR, barn, and outbuildings, on 146 acres, fields and woods, beautiful view, $186,000. C-274.

LAND

Huntingdon Co. 185 acres recently timbered, nice stream through the meadow, not steep, numerous good large locations Borders State Game Lands #99 for over 1 mi , Tract is accessible from state road by a wide shell base right away. $333/acre and bulk A one time offer Don't miss this opportunity

We have numerous tracts of land large and small for hunting Please contact us for more information

Don Rapp
Century 21
Rt. 22, Huntingdon, PA 16652
814-643-1004

FARMS AND LAND

One of Somerset Township's finest farms. 189 acres plus, 138 acres tillable with balance pasture. Now a beef, hay and grain farm. Good buildings along township road. $185,000. (LF1498)

Jefferson Twp. farm - 171 acres with house, barn, pond and beautiful timber. $110,000 (LF1463)

114 Acres consisting of tillable acreage, woodland and pasture. Old house, barn and pond. Greenville Twp. $79,800. (LF1464)

127 Acre farm in Brothersvalley, 94 tillable acres and 1 acre stocked pond. Bank barn and summer house. $149,000. (LF1442)

If you are looking for privacy - this is for you. 100 + acres, mostly wooded, with a barn and a two story house. Prime hunting location. Near Hooversville. $68,500. (LF1479)

Get away from it all. A world of your own awaits on these 48 acres with a log cabin. Serene beauty with small pond, flower gardens, fruit trees and privacy. $42,500. (LF1465)

Over 42 wooded acres with a lot of road frontage, stream and springs. Nice building spot for your home or get-away cabin. Greenville Twp. $28,000. (LF1461)

Beautiful 3 bedroom ranch on 63.5 acres of farm land Located between New Lexington and Kingwood. $70,000 (LF1447)

372 Acres, mostly wooded, in Bedford and Somerset Counties. Stream and some roads. $95,000. (LF1240)

Seven miles from Seven Springs - 50 wooded acres with well, septic and foundation. $35,000. (LF1477)

"Turkey trails" - honest to goodness - this is turkey country along with deer and other wildlife on 171 acres of mountain in Somerset County Neat cabin and bunk house ready for the serious hunter. $171,300. (LF1487)

Hunt and fish on your own land! 135 acres w/a lovely 3 bedroom brick ranch style home and attached 2 car garage plus mobile home. Offers seclusion and privacy. $135,000. (LF833)

Excellent hunting country - approximately 253 acres with remodeled farm house, pavilion, spring and old barn. Allegheny Township. $197,000. (LF1184)

Large farm of 301 acres in Milford Township. 150 acres tillable, balance pasture and woodland. Nice rolling land with beautiful stream. Large 2½ story brick house that needs restored. $185,000 (LF1335)

Large 294 acre farm in Jefferson Township, presently a grain and potato farm, large potato storage area, farm buildings arranged for beef cattle operation. 195 acres of the finest sail that is level to slightly rolling. Buildings in excellent condition. $290,000. (LF1497)

Rita Halverson
REALTOR 814-443-4858
Somerset, PA

AWARD WINNING FAMILY DAIRY

Beautiful true Colonial home and excellent 42 cow barn, 2" pipeline, 2 silos and 2 large storage buildings. 127 acres, nearly all tillable level land, 2 ponds. Everything you would look for in a smaller family farm. Owners are meticulous in every phase of their operation. $175,000. Super Registered herd of Jerseys and Spotless Line of Machinery available. This type of operation rarely comes on the market!

M. Subik Homestead Realty
Auriesville Road
R.D. 1, Fultonville, NY 12072
518-922-6301
518-922-8899
Over 200 Farms Available

FARM FOR SALE

123 acres, R.D. 3, Newville, Pa. Upper Frankford Township, Cumberland Co.

HOUSE: 2½ story, aluminum sided farmhouse, porches on 3 sides, 4 bedrooms & bath, livingroom, diningroom, kitchen & laundry. Extra cottage for hired hand.

STEER BARN: 40x100' metal sided structure, bunk feeder runs thru the center, (2) no-freeze waterers.

SILO: 24'x70' concrete stave silo w/Van-Dale top unloader, the silo is attached to the steer barn.

BANK BARN: 4 rows of 8 stalls (32 stalls), the stalls run the short way, attached milkhouse, upper level of barn has 2 drive-in bays & 2 hay mows.

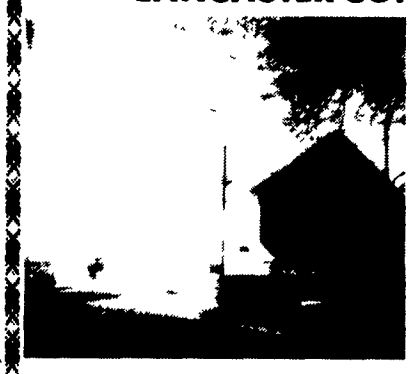
SOIL: High productive slate soil, 100 acres tillable, 45 acres of soybeans will be harvested November, 1985, and 55 acres will be planted in wheat & rye which will become the property of the new buyer for harvest in 1986, approx. 23 acres are pasture, homesite and border area.

$210,000. Make Offer, Owner Retiring.
Directions: ¼ mile east of Bloserville in Cumberland Co.

Call Realtor Associate
June Ebersole
717-867-2771

SUBURBAN REALTY
FARM DIVISION
30 West Main St.
Annville, PA 17003
717-273-9358 717-867-5221
717-867-4487

LANCASTER CO. FARM IN ELM, PA



On W. Newport Rd., Consists of 80 acres of productive gravel ground. 16 acres commercial remainder R1 and R2. Barn for 40 steers. Hog barn for 250 hogs. Consists of 8 room house with hot water heat. 2 car garage, large laundry. Never failing well. For sale by owner.

Call 717-665-5970

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

Lancaster Co 144 Acre Amish Farm Limestone soil [SOLD] y bulk tank Harvestore and stave silos Priced for quick sale and quick possession Call Sandy at 56

Wyalusing Area 106 acre modern dairy **back active** modern house with new heat system lots of silos cheap land rental High assumable mortgage if you qualify

Lebanon Co 50 000 layer operation executive home in ground swimming pool 106 acres excellent soil Call Ken at 426 1098

Centre Co 114 acre Amish farm with new barn set up for 35 head dairy cows could be expanded easily 2 silos large 10 room house plenty of water with fishing creek through farm Call Ken 426 1098

Huntingdon Co Farmland and mountain land large or small tracts priced at $350 $450 and $600 per acre Call Sandy Leaman 717 569 4264

Blair Co 200 acre grain farm w/400 acres rented Complete grain storage operation 2 silos and free stalls for beef or could be dairy again Call John 649 5861

63 Acre Steer Farm with barn but no dwelling priced just over $1 000 an acre Excellent Berks soil acre pond implement shed an excellent buy

Snyder/Mifflin Co 145 acres w/100 tillable excellent soil Cherty Silt loam Large pole barns could be dairy steer or buffalo operation Modern 12 room home with 3 baths Priced for quick sale at $1 100/acre Call Leroy 837 0265

Snyder Co $800/acre for a beef and hog farm could be a dairy You have a ~~total~~ of 310 acres with 180 tillable good farm to start with Road frontage McClure area Call Leroy 837 0265

400 Acre Dairy 59 stanchions 4 silos 2 sets of buildings including houses pipeline milker bulk tank and lots lots more Priced under $1 000 per acre An excellent buy Call Leroy at 837 0265

Bradford Co Canton area 277 acre dairy presently set up for 45 head could easily be expanded there are lots of extras and more land could be tillable Modern ranch house Call Barb 297 2619

Columbia Co Modern dairy in Mennonite area Very excellent limestone farmland large stone farm house room to expand 2 barns and 2 ponds Call Sandy 569 4264 Farmettes houses on mountainland priced right

Call our agents we have a large number of excellent listings

"We Serve Your Farm Needs"

Call

LANCASTER COUNTY CALL KEN YOUNG 717-426-1098 OR SANDY LEAMAN 717 569-4264
SNYDER & UNION CO CALL LEROY HIBBS AT 717 837-0265
NORTHUMBERLAND, LYCOMING, MONTOUR COUNTIES, CALL JOHN BOMBERGER 717 649-5861
DAUPHIN COUNTY CALL PAT KAUFFMAN 717 896 8958
BRADFORD COUNTY CALL BARBARA LA MONT, 717 297 2619

Longacre

BERKS CO.

• 140 Acre Farm features lovely 2½ story stone home modern kitchen, dining room, living room, center hall, 4 large bedrooms & bath, large bank barn, 2 large machinery sheds, small horse barn, large storage bins, gently rolling land with pond & stream, $460,000

76 Acres General Farm 2½ story brick farmhouse, needs work, 2 story bank barn double corn crib, large stream, private setting, $150 000

SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details $175 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

MONTGOMERY COUNTY

• 82 acres, 65 till, balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house/LR, DR, Kitchen & bath, bank barn & other buildings, ~~$250,000~~ $235,000

TIOGA COUNTY

• 410 Acre, 220 tillable Dairy Farm with lovely 2 story home features good 46 stall dairy barn, pipeline, bulk tank barn cleaner 2nd house, new 45x72 machine shed shop & heifer barn, 18x60 and 12x35 silos, pond, stream good ground $325,000 Cattle & machinery available

• 800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre, 100 T dairy farm, 47 tie stalls with 24 free stalls, 800 gallon tank, barn cleaner pipeline milker, 20x60 concrete silo with unloader, good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110,000

• 126 Acre farm, 70 T 45 pasture balance wood land Land only Near above farm $65 000

SNYDER COUNTY

• 186 acre dairy farm 100 T, features modern 60 free stall barn w/milking parlor 2 story heifer barn, and large machinery shed 20x60 and 20x70 Harvestore silos, lovely 2 story home with 3 bedrooms kitchen, large living room/dining room, laundry and bath $210,000 Also full line of machinery available

POTTER COUNTY

• 116 Acre hunting ground 30 acres open balance wooded borders 2 roads & river Possible Owner financing $50 000

BRADFORD COUNTY

• 110 Acre dairy farm, 80 tillable, 35 stall dairy barn with dump station, barn cleaner 400 gal tank, 18x55 silo and 14x60 silo with unloaders and 14x32 silo, heifer barn and out buildings Large home with 5 bedrooms, kitchen, dining room, living room, laundry and 2 baths $150,000 Also cattle and machinery available under separate contract

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's Kit DR, LR, Bath and Den $145,000 Also second house available

SUSQUEHANNA COUNTY

• 265 Acre modern dairy farm w/2 houses, 115 comfort stall dairy barn with pipeline milker, 2 large bulk tanks, barn cleaner, 3 large concrete silos, large free stall heifer & dry cow facility & large machinery shed, calf barn, lovely split level home features modern kit , formal DR, LR, family room, laundry, 2 baths, 4 BRs Large in-ground heated pool 2nd 2 story home, modern kit , DR, LR, family room, 3 BRs 1½ baths Also, large new trailer 200 Head of dairy cattle, modern line of machinery including several large tractors All for $600 000

• 565 Acre dairy farm Features 145 stall barn, heifer barn large machinery shed, 2½ story house with kitchen, dining room living room office, family room, laundry, 3 bedrooms 1½ baths 2nd House-Modern 3 bedroom with kitchen dining room living room and bath Apartment with modern kitchen, living room, dining room 3 bedrooms 1½ baths 3rd House New 2 bedroom kitchen, living room and bath $750 000

QUALITY PRODUCTS FOR FARM AND HOME

CARTER Lumber

DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.38	1.99	2.36	2.73	3.23	3.79	4.21
2"x6"	2.36	2.95	3.54	4.13	4.72	5.57	6.30
2"x8"	3.25	4.07	4.88	5.69	6.51	7.56	8.53
2"x10"	4.93	6.17	7.40	8.63	9.87	11.40	12.67
2"x12"	6.24	7.80	9.36	10.92	12.48	14.40	16.00

SQUARE BARN POLES
Pressure Treated

	8'	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	3.95	5.85	7.05	7.39	8.95	—	—	—	—
4"x6"	—	—	10.95	12.69	14.95	18.69	20.59	—	—
6"x6"	12.79	15.59	16.90	20.50	23.45	29.99	32.89	41.19	44.35

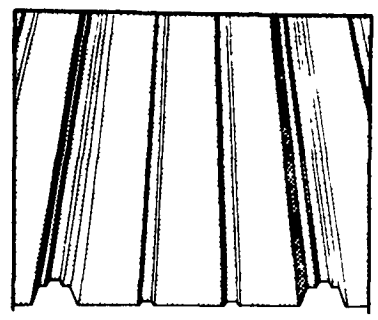
2x6 Center Match Treated Boards

8'	10'	12'	14'	16'
3.59	4.49	5.59	6.29	7.59

4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

	1/4"	3/8"	1/2"	5/8"	3/4"
GIS EXTERIOR YP	—	11.09	14.05	16.75	19.65
CD EXTERIOR	—	7.85	7.89	11.19	13.79
T&G UNDERLAY	—	—	—	14.59	15.39

FABRAL
METAL ROOFING & SIDING ©

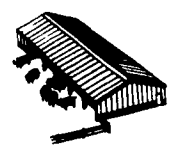


STRONG RIB ALUMINUM
$44.00
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 PAINTED STEEL
29 GAUGE
$47.00
100 SQ. FT.
36" NET COVERAGE

GRAND RIB 3 GALVANIZED
29 GAUGE
$34.00
100 SQ. FT.
36" NET COVERAGE

1¼" CORRUGATED GALVANIZED
29 GAUGE
$33.00
100 SQ. FT.



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The Lifetime Roofing

New Size Sheet 6'7"x48"
- Easy to install
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$9.29 Per Sheet

7 Smooth Stock Colors
BLACK - BROWN - SILVER - RED - WHITE
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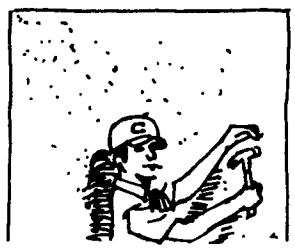
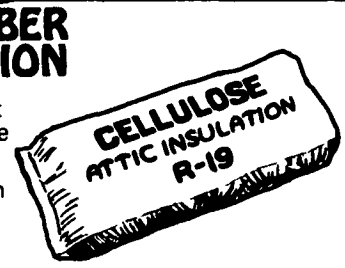
Chemfoam® POLYSTYRENE FOAM INSULATION BOARD



1"x2'x8'	1"x4'x8'
1.75	3.55
2"x2'x8'	2"x4'x8'
3.55	6.99

WOOD FIBER INSULATION

- Covers 30 sq ft at an R-19 value
- U L listed
- Will not scratch or itch
- 30 lb bag



$ 3.79

DO-IT-YOURSELF
WITH OUR RENTAL MACHINE

DRY WALL

- 1/2" thick
- Ideal to paint, wallpaper or panel on

4x8 Sheets $5.99
4x12 Sheets $9.85

FIBERGLAS PINK FIBERGLAS INSULATION

- Do-it-yourself
- Save on fuel bills
- Kraft faced rolls

3½" x 15", R-11 VALUE	6" x 15", R-19 VALUE
SQ. FT. 14¢	SQ. FT. 23¢
88.12 SQ. FT. ROLL $ 12.35	48.96 SQ. FT. ROLL $ 11.26

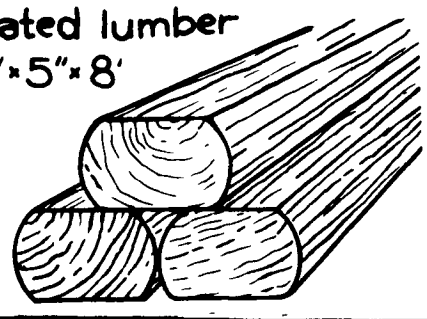
UNFACED ROLLS AVAILABLE

Clearance LANDSCAPE TIMBERS

- Treated lumber
- 3½" x 5" x 8'

Ideal For Fence Posts

$3.09



ALL-PURPOSE WAFERBOARD PANELS

- 7/16" x 4' x 8'
- For interior and exterior use

$ 6.89

OPEN DAILY 7 30 to 6 00
SAT 7 30 to 5 00

6 DAYS A WEEK DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2275 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In Stock At All Locations

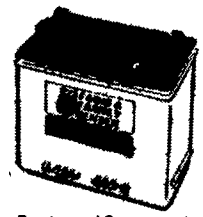
CARTER 1985

A Christmas SPECIAL #3 Count Down

1935 50th YEAR 1985

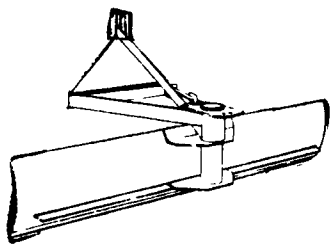
BATTERIES AS LOW AS 28.99

Group 22F
3 Year Guarantee Automotive Use



Tractor and Commercial Guarantee ½ The Time On Group 22, 24, 27 and 74 Batteries Many Other Batteries Available At Special Low Prices

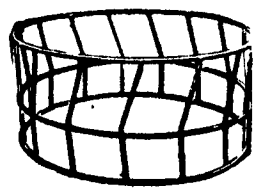
Guarantee	Volts	Cold Crank	Group	Exch Price
3 Yr	12	350	22F	28.99
4 Yr	12	400	22F	30.99
5 Yr	12	440	22F	35.99
3 Yr	12	350	24/24F	29.99
4 Yr	12	400	24/24F	35.99
5 Yr	12	500	24/24F	41.99
3 Yr	12	350	74	32.99
5 Yr	12	500	74	42.99
2 Yr	6	480	1	30.99
3 Yr	6	525	1	34.99
2 Yr	12	715	4DLT	83.99
4 Yr	12	485	27/27F	39.99
5 Yr	12	565	27/2F	46.99
2½ Yr	12	580	30	55.99



Three Point Tractor Blades

6' 35 Hp Rating 2022-157 **129.99**

7' 35 Hp Rating 2022S-15 **149.99**



69.99
Reg 109.99 / SAVE 40.00
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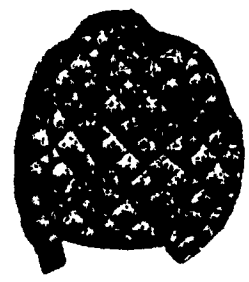

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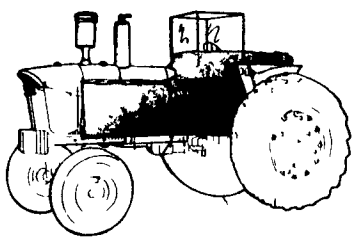

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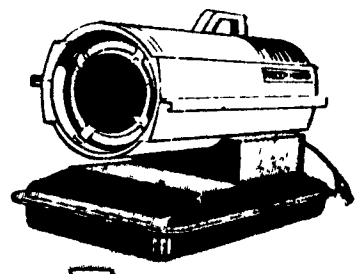

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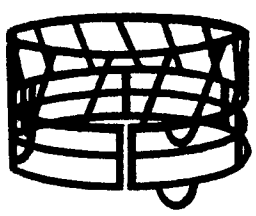

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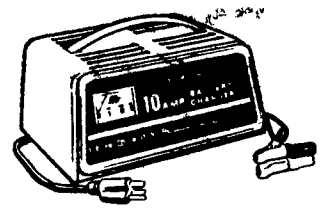

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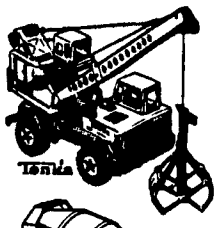

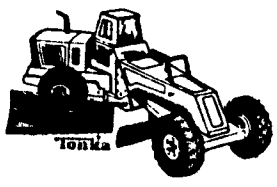

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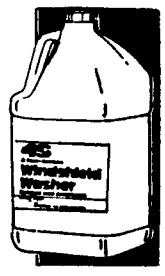

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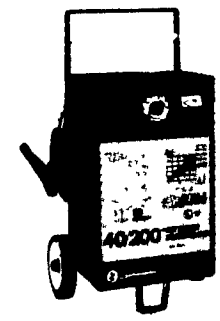

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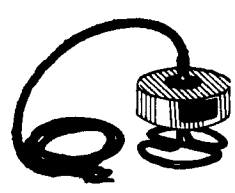

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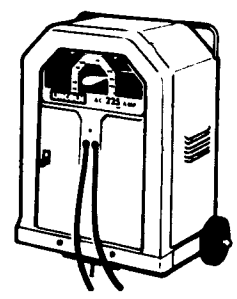

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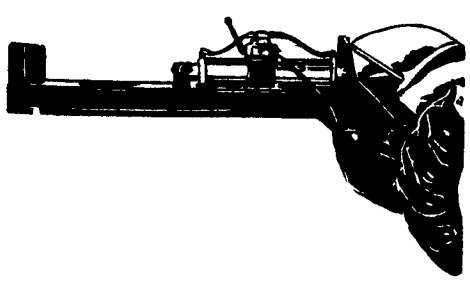

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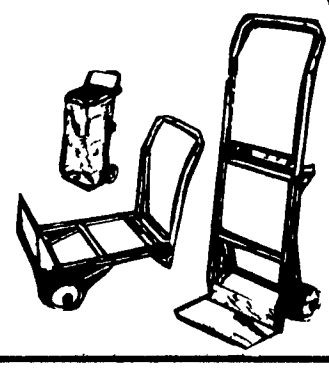

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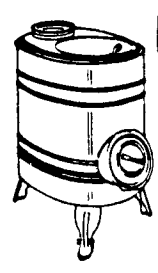

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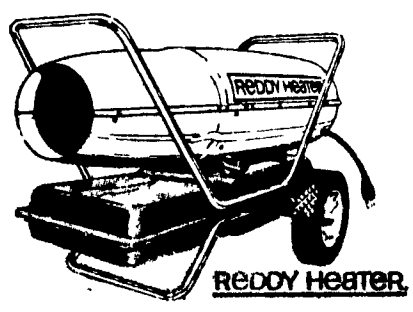

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The Dairy Business

By Newton Bair

CHECK YOUR FEED COST

Do you honestly know how much it really costs you to feed your cows? I raise the question because I am running into a wide range of prices charged for commercial dairy feeds, and a whole host of different grain by-products at different prices, that dairymen are feeding. And it takes some pencil pushing to sort out who is doing the best job of feeding at the most reasonable cost.

Of course, there are those of us who get stuck on dead center with a feed that we have been buying from the same mill for years. The cows seem to do okay on it, so why change? We can't make any money these days anyhow, can we? The reason we can't might well be because we are paying too much for a Cadillac-priced feed for our Buick herd. Let me explain.

There are as many ways of feeding a cow as there are dairymen. Sure, we all feed some kind of roughage like hay, corn silage, haylage or pasture. And we all feed our cows some kind of grain mixture, based on corn, oats or barley, and fortified with proteins, minerals and vitamins. Sometimes we even add a little "Super Magic Mystery Powder" that contains who-knows-what, and will cure all ills, at a hefty price of course.

And most of the rations we feed could furnish enough nutrients for the cows, if they can eat enough of it. But the cost varies so greatly that a cow might choke if she knew how much it was costing the boss.

LEAST COST RATIONS?

Many feed mills employ a nutritionist to formulate their feed supplements. They are in a position to buy a variety of grain by-products and blend them into an acceptable ration. They watch the market prices very closely, and switch kinds and amounts of the ingredients according to the current price. The lower cost is generally passed on to the customer, if he is receptive to this kind of dickering. Of course, the average mill will also formulate one or more "premium" feeds, that are always the same regardless of the price of the ingredients.

There is nothing wrong with shopping around for good buys in feed for the cows. Just make sure that what you get is of the quality and balance that give your cows what they need. Don't ignore the trends toward balancing dairy rations with several sources of protein.

We hear a lot about 'rumen bypass' and delayed action protein sources, and it is all a part of the fine-tuning process in animal nutrition. But don't be misled by a fancy name or a fancy price. The only thing that matters is that good nutritional balance can be achieved at reasonable cost.

Ask your feed man to give you alternatives to his highest priced feed. You may be better off buying shelled or ear corn, oats or barley, and blending a balanced grain ration using soybean oil meal, corn distillers' grain, or even a reasonably priced commercial protein supplement. The important thing is that the grain mix complements your forages with all the nutrients they lack. A reputable feed man can do that. But check his reputation for knowledge and reliability first.

Well-balanced rations for dairy cows milking 55 pounds a day should not cost more than $2.50 per cow per day, at present prices. If your feed is costing more than that, it is too expensive, and you are cheating yourself. I have analyzed rations costing $3.00 a day that were not balanced properly. The feed was sold as a "premium" feed, but was furnishing more energy than required, but was not furnishing enough protein, and the cows were not responding in the milk flow.

The feed cost per hundredweight of milk was $5.28. A correctly balanced ration using ground corn and a well-balanced commercial supplement is now providing a better balance at a lower cost. The cows are well fed, and the cost of feed per hundredweight of milk is now $4.52. That is the same as getting $0.76 more for the milk.

Farm Bureau convention adds ag trade show event

PARK RIDGE, IL — The first agricultural trade show ever to be held in conjunction with an American Farm Bureau Federation convention is one of several unique features being readied for the 67th annual meeting Jan. 12-16, in Atlanta. At least 50 exhibitors, including some of the biggest names in agricultural machinery and farm supplies, will participate in the show.

With two key members of the U.S. Senate, at least two Representatives, the nation's top trade official, a number of prominent bankers and economists and a noted authority on consumer issues filling many of the guest speaking roles, it isn't hard to pinpoint what farmers and ranchers think are the key issues of the day, said AFBF president Robert B. Delano.

Other firsts to be included in this year's annual meeting, says Delano, are a joint session of two special interest conferences to tackle the subject of consumer interests and a special workshop on motivating and working with people, improving communications skills and handling stress.

Bill Eastman, director of member relations for the AFBF said the meeting will follow a familiar format, opening with the traditional vesper service on Sunday evening, with other Sunday activities for Farm Bureau women and young farmers and ranchers.

The trade show opens on Saturday and there will be a pre-convention Country Fair Saturday evening, Jan. 11, at the Atlanta Hilton and Towers, which is the convention headquarters hotel. Entertainment for that special party, for which the members need reservations, will be Danny Davis and the Nashville Brass. A meal, featuring "real down home, country cooking" will begin at 5:30 p.m.

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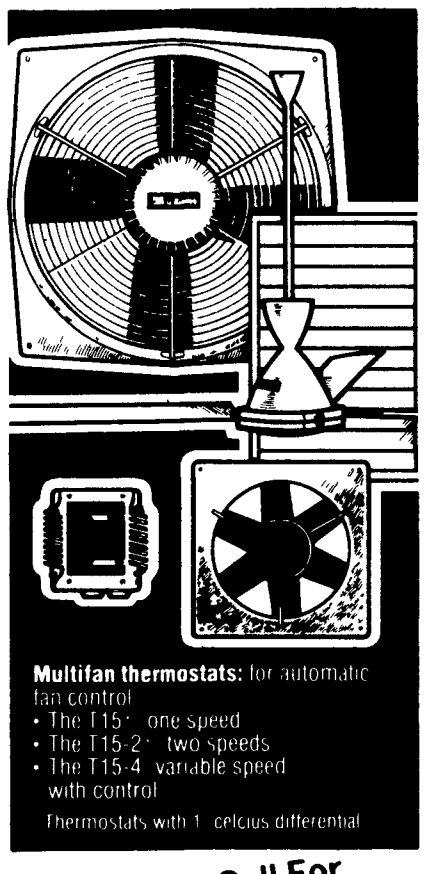

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Sulfur from the skies to end?

HOPEWELL, VA — When it comes to sulfur fertilization, farmers in the east can no longer count on help from above.

Years ago, eastern crop land received significant amounts of protein-forming sulfur from the emissions of nearby factories. But increased environmental regulations calling for a clean-up of industrial emissions have reduced the amount of sulfur crops received from the atmosphere.

To investigate the effect on Pennsylvania farm production, Dr. Elwood Hatley, extension agronomist with Pennsylvania State University, is working hard on several research projects co-sponsored by Allied Corporation, Hopewell, VA, to monitor crop response to sulfur fertilization.

"Due to our proximity to industry, farms on the east coast are more likely to become sulfur deficient as factories begin cleaning up the air," says Hatley. "Any time you have a deficiency in one element–such as sulfur–there is no way that plants can fully utilize other available nutrients."

According to Hatley, sulfur shortages may be accompanied by new farming practices that use the land more intensively to produce higher and higher yields. These yields remove more of all nutrients, including sulfur, from the soil.

But while many farmers routinely replenish farm land with nitrogen, phosphate, and potash, many unintentionally neglect sulfur. This is primarily due to the replacement of traditional plant-food sources like single superphosphate (0-20-0-12S) with high-analysis sources such as triple superphosphate (0-46-0) that contain little or no sulfur. There are also fewer sulfur-containing insecticides and fungicides used today than there were a few years ago.

In 1984, Hatley set up test plots to compare the performance of ammonium sulfate (21-0-0-24S) versus ammonium nitrate (33-0-0) on winter wheat and barley. Although no significant yield increases were recorded for the barley plots fertilized with sulfur, Hatley says the wheat responded noticeably to the ammonium sulfate fertilizer. This year, the results were reversed. Barley fertilized with ammonium sulfate produced a higher yield than the plot fertilized with ammonium nitrate, while the winter wheat yields showed no significant difference.

According to Hatley, these results clearly indicate a need for sulfur. Further research is needed to determine optimum rates and timing of applications.

While soil tests can accurately determine levels of phosporus, potassium and calcium, Hatley says they are not as good for reading levels of copper, magnesium and sulfur. He recommends that farmers back up sulfur soil tests by taking tissue samples for plant analysis.

When choosing a sulfur fertilizer, growers should first consider other nutrient needs. Many sulfur sources available today also contain nitrogren or potassium. Examples are ammonium sulfate (21-0-0-24S) and potassium-magnesium sulfate (0-0-22-22S-11Mg).

"If you need both nitrogen and sulfur, a fertilizer like ammonium sulfate could well be your best buy," says Tom Hemphill, agronomist with Allied Corporation. Ammonium sulfate can be used in either dry or liquid fertilizer programs.

Hemphill points out that ammonium sulfate contains sulfur in the sulfate form, the only form that crop roots can take up and utilize. As a result, the sulfur found in ammonium can be taken up by the crop more quickly than the elemental form of sulfur, which needs up to several weeks to convert into the sulfate form for uptake.

Fertilizers that already contain sulfur in the sulfate form can be broadcast or banded before planting. Some are compatible with dry and liquid feed-and-weed programs. Sulfur can also be included in starter or pop-up fertilizers. After the crop comes up, the farmer can use sidedress or topdress applications.

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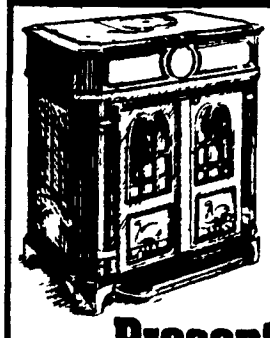

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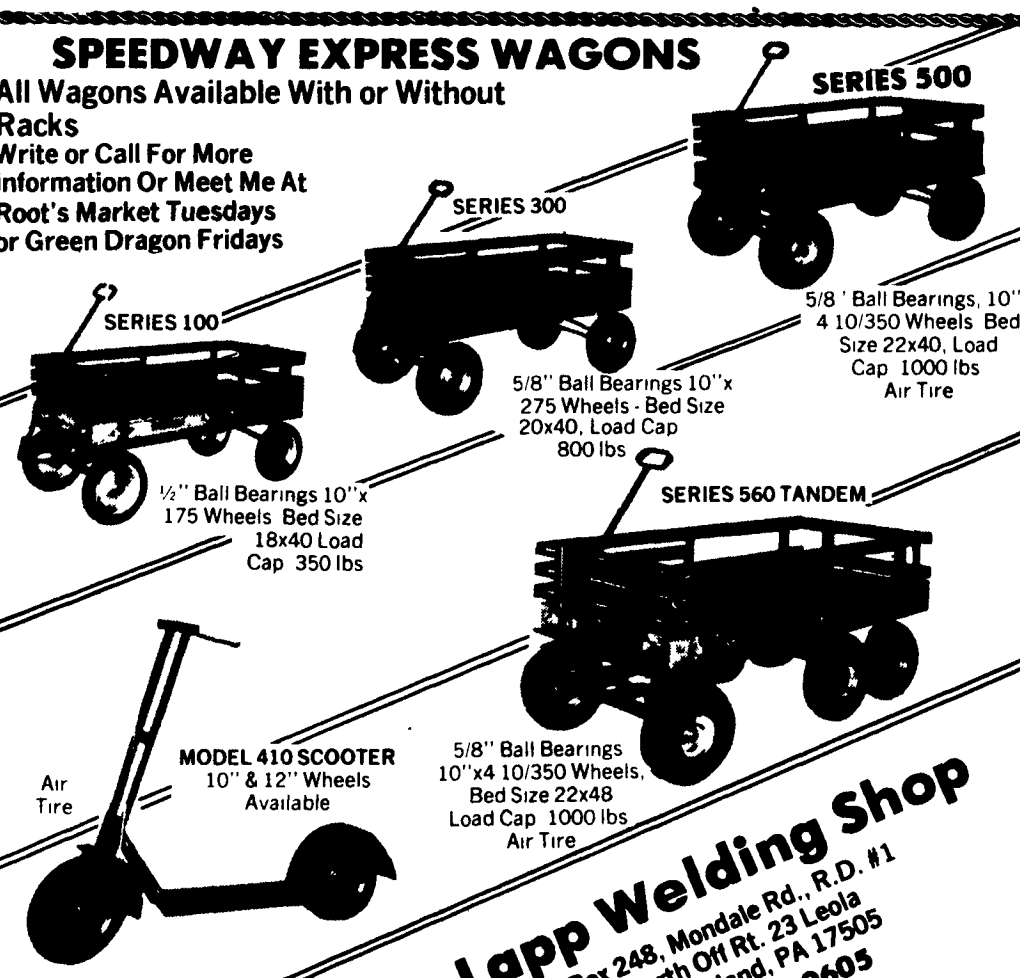
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Fultonway Montego-Twin 1979618 is located at Sire Power Headquarters where he will undergo an intensive herd health program before joining 70 other bulls being sampled this year.

Sire Power, Inc., the oldest and fastest growing A.I. cooperative, maintains high pedigree standards for bulls entering the GOLD Sire Program.

Fultonway Montego-Twin 1979618 is sired by Knolltop Reckers Ace, a genetically superior bull with +748M +.05% +36F +$108, Repeatability 98%.

His dam is Fultonway Valiant Maureen, EX(90). She was specially selected because of her outstanding type and production with a top record at 2-2 365 days of 27370M 3.6% 998F, a Cow Index of +750M +.05% +36F +$108. She is sired by S-W-D Valiant.

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20R34 8 Ply	$639.00
20 8R38 8 Ply	$649.00
20 8R38 10 Ply	$699.00

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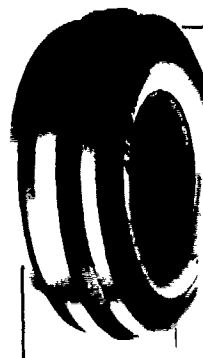

400 12	$22 00
400 15	$24 00
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
650 16 6 ply	$42 00
75L 15 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55 00
9 5L 15 8 ply	$60 00
1000 16 6 ply	$80 00
11Lx15 8 ply	$75 00
1100 16 8 ply	$110 00
14L 16 1 8 ply	$160 00

Above Tires Shipped UPS - No Charge!

Hi Power Lug

11 2x24	4 ply	100 00
14 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 9x24	8 ply	190 00
16 9x24	6 ply	190 00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130 00
13 6x28	4 ply	145 00
13 6x28	6 ply	160 00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	589 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	510 00

Loader-Dozer

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16 9x24 8 ply	$265.00
16 9x24 10 ply	$330.00
17 5Lx24 6 ply	$240.00
17 5x24 8 ply	$270.00
15 5x25 12 ply	$320.00
17 5x25 12 ply	$445.00

★ TUBE TYPE ★

14 9x24 6 ply	$200.00
14 9x24 8 ply	$220.00
16 9x24 6 ply	$220.00
16 9x24 8 ply	$235.00
16 9x24 10 ply	$280.00
17 5Lx24 8 ply	$240.00
16 9x28 8 ply	$260.00
18 4x28 10 ply	$340.00
20 5x25 12 ply	Call For Quote
23 5x25 16 ply	
1300x24 10 ply	$225.00
1300x24 12 ply	$245.00
1400x24 10 ply	$255.00
1400x24 12 ply	$280.00

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700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield	
10 16 5 6 ply	$95 00

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Contractor F-3

11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

22x11 00-8	$38.01
25x12 9	$54.71
18x950-8	$30.65

8 3x24	$95 00
9 5x24	112 00
14 9x24 6 ply	195 00
16 9x24 6 ply	210 00
18 4x16 1 6 ply	245 00
18 4x26 6 ply	340 00
11 2x28 4 ply	152 00
13 6x28 6 ply	225 00

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26 1200x12 4 ply	49 00
8 5Lx14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00
11Lx15 8 ply tubeless	50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 1 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00
	110 00

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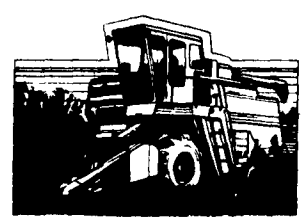
750x24	4 ply	64 95
8 3x24	4 ply	79 00
9 5x24	4 ply	84 00
11 2x34	4 ply	135 00
11 2x36	4 ply	137 00
12 4x36	4 ply	165 00
13 6x36	4 ply	189 00



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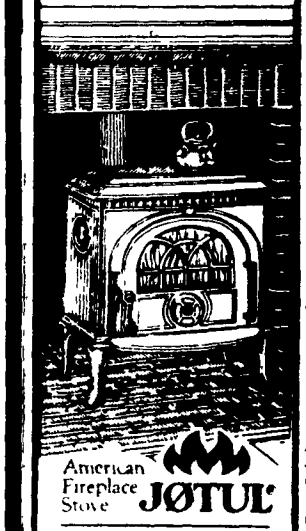

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Lycoming County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September, 1985

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs Fat
Franklin J Finck	RH	90 8	89 0	18,867	740
Eugene W Hall	RH	72 3	88 4	17,916	723
Vollman Dairy Fm*	R&GRH	43 6	86 4	18,170	717
Marvin L Waltz	R&GRH	60 0	87 8	18,617	716
Don & Scott Lepley*	R&GRH	36 7	87 6	19,640	711
Lawrence Moon	R&GRH	47 4	86 7	19,447	710
John Snyder	RH	43 5	87 2	18,202	705
Linden Hills Farm	RH	32 0	87 7	19,068	702
Marshall Bros Inc	RH	123 4	85 2	16,599	698
Schon-Crest Farms	R&GRH	44 1	87 7	19,415	696
Mont Will Farms	R&GRH	43 1	90 3	18,200	690
Willard M Brelsford	R&GRH	41 4	88 2	17,260	688
E Yvonne Metzger*	GRH	39 8	86 1	18,241	683
Benjamin E McCarty	R&GRH	37 6	86 2	18,227	674
Lester M Poust	RH	58 7	86 2	17,393	665
Samuel & Larry Fry	RH	115 4	87 2	17,872	662
Milton S Fuoss Jr	RH	37 0	90 8	17,158	661
Steppe Brothers	RH	85 3	87 1	16 715	656

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Samuel & Larry Fry						
Nittie		6-10	20,778	772		305
Martha		5-11	21,724	934		305
Shelly		4-8	26,126	930		305
Shawna		4-10	19,673	924		305
Greer		3-8	20,354	868		305
John Snyder						
Spook		9 0	21 364	799		305
Stephen R Waltz						
59		9-9	21,684	788		305
Robert Voneida						
Ruby		7-0	19,709	852		305
Sadie		5 2	21,751	903		305
Cam		4-2	18,678	694		305
Fayne		6-4	20,207	888		305
Lester M Poust						
Vmisty		3 2	26,284	882		305
Don & Scott Lepley						
Kelly		6 4	28 608	807		305
John C Bower Jr						
Ida		6-1	18,918	770		305
Lady		4 7	21,876	837		305
Noel		3 10	21 507	827		305
Mont Will Farms						
Echo		6 2	22 568	864		305
Edith		6 1	19,660	750		305
Sharlen		4 1	21 002	767		295
Lawrence Moon						
June		4 9	23 784	1021		305
Candy		4 8	22,794	902		305
Steppe Brothers						
Issy		6 1	20 250	781		305
Jess		4 3	20,468	883		305
Lass		3 2	20,616	814		305
Ritter-Ridge Farm						
Delphin		6 6	22 442	770		305
Cloudy		5 0	18,704	797		305
Echo		4 1	21,966	762		305
Crisco		3-7	19,099	820		305
Blossom		14 0	18,179	798		305
Honor		2-2	19,606	678		305
Eugene W Hall						
Diana		3 8	20,779	822		305
Marshall Bros Inc						
Regina		7 2	19,585	787		305
G14		6-4	17,517	831		305
B		2 3	15 195	867		302
353		2 2	15,508	781		305
Mars-View Farm						
155		5 6	17 344	752		305
Burton Y Staman						
1		8 0	23,258	832		305
27		5 6	19,961	818		305
20		6 10	19,003	758		305
Jack L Hipple						
131		4 10	20,943	851		305
Milton S Fuoss Jr						
26 Tarza		5 7	19,626	897		305
1 Claud		4 8	17,297	777		305
Harold & AnnaMae Bower						
Dawn		6 3	22,895	827		305
Schon-Crest Farms						
Virgini		10 4	21,666	823		305
Maggie		7 1	26,350	855		305
Dale F Cooley						
Mary		3 1	17 643	783		305
Fred W Lovell						
Cassie		8 1	21,111	792		305
Nellie		6 10	21,849	791		305
Vicki		4 0	22,961	794		305
Aaron Ritter						
Natti		4 4	22 317	769		305
Richard Mowery						
181BK		4 0	20,886	845		305
Rodger & Owen Swartz						
685		5 8	21 818	996		305
Benjamin E McCarty						
36		5 5	23,669	854		305
9		3 9	21,685	904		305
C Thomas Faulkner						
11		4 0	18 072	784		305
Marvin L Waltz						
Dimples		4 2	19 739	773		291
Carolyn		4 1	22 268	834		305
Susan		4 1	21 170	851		305
J David & John Jarrett						
66		4 5	19 421	789		305
61		4 5	20,114	757		305
Mark R Dietrick						
D Chip		3 6	21 418	835		305
Roy E Schultz Jr						
Jenny		8 8	16,946	808		305
Gail		4 10	18 048	792		305
Franklin J Finck						
Stella		10 2	22,415	1008		305
Pearl48		6 2	20,271	861		305
Olivi61		5 9	22,558	877		302
Mario74		5 4	26,731	905		305
Lady		4 5	25,831	1009		305
33Sandy		3 3	32 092	994		305
29 Franc		3 3	20 445	819		305
90 Dana		2 0	19 822	841		305

CRAWFORD COUNTY DHIA
August, 1985

Queens Manor Holsteins	RH	20 4	21 825	825
Helen Anthony	R&GH	76 0	21 569	809
Jeffrey Raney	R&GH	42 2	22,002	806
Black Pond Farms	RH	91 2	21 483	758
Stain-brook Farms	R&GH	48 0	20 137	737
Tom & Libby Wilson	R&GH	15 6	19,841	734
Richard L Black	RH	48 6	20,479	734
Alan & Rhonda Custead	R&GH	64 4	19,005	727
Richard M Lyons	RH	19 2	20,655	727
Ernest Oakes	R&GH	88 4	21,081	701
John Tautin Sr	R&GH	40 7	18,832	699
Loren Mitchell & Son	RH	50 0	18,788	688
O Darlan Farm	R&GH	47 2	19,546	684
James K Anderson	RH	59 9	18,177	680
James R Davis	R&GH	19 3	18,570	679
John J Kapanick	R&GH	60 0	17,867	679
A&B Dairy Farm	R&GH	60 4	20,064	679
Stanley Bradshaw	R&GH	49 3	18,122	677
Slusser & Naugle	RH	54 8	18,531	675
Richard Deeter & Son	R&GH	23 3	17,680	674
Clark S Duncan	RH	43 4	19,266	670
George P Simcheck	R&GH	48 9	17,051	669
GL & SL Foster	R&GH	42 3	17,527	665
Dale Home Farms	RH	31 6	18,270	665
Dennis B Halfast	R&GH	42 9	19,289	663
Morrell Farms	RH	93 4	18,887	659
David R Reusing	R&GJ	23 1	15,173	658
Lee Bryer	R&GMX	29 4	18,399	655
Neil J Dearborn	GH	43 5	19,208	655
Wil Aire Farm	RH	54 8	17 651	653

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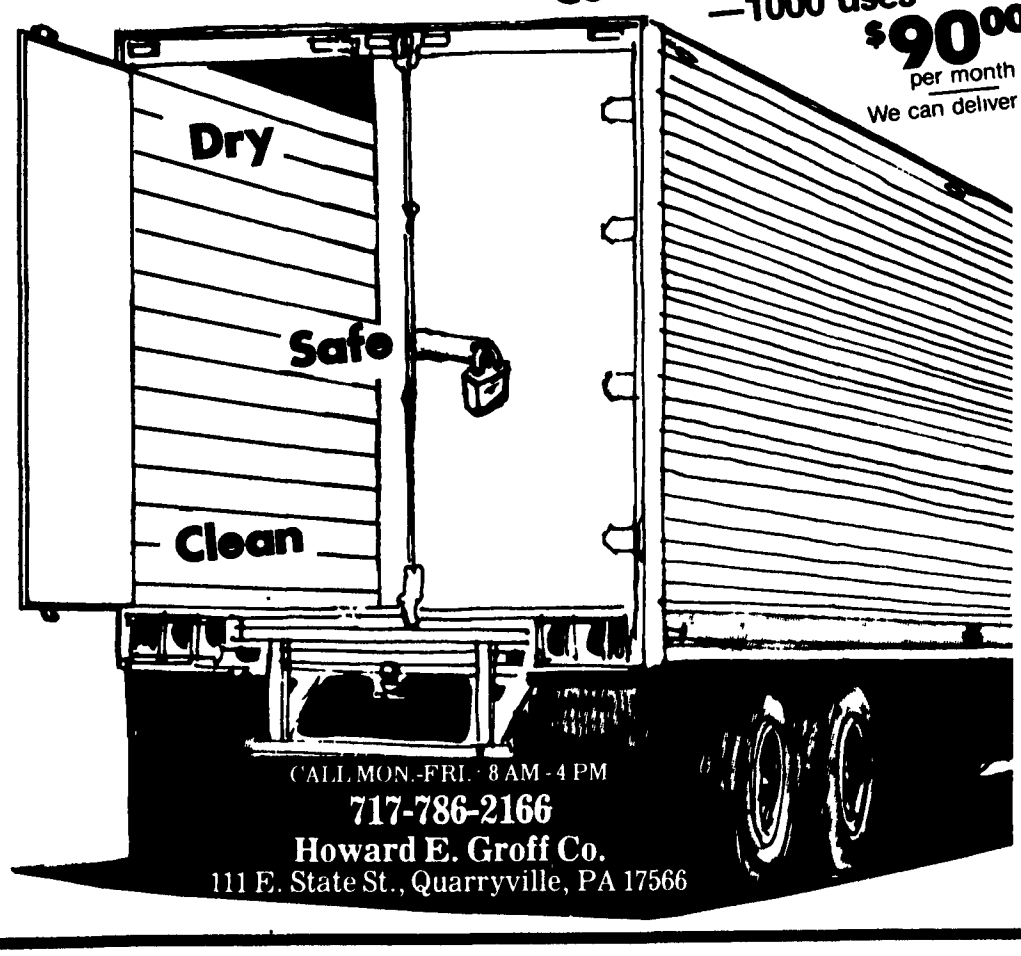

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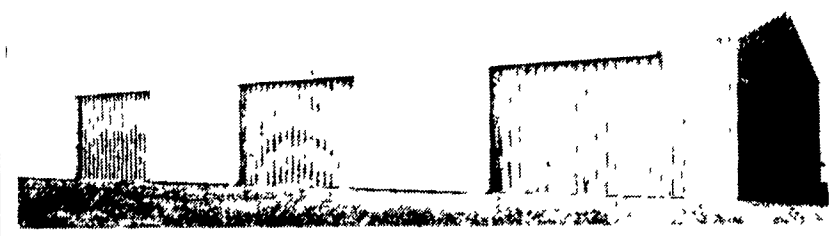

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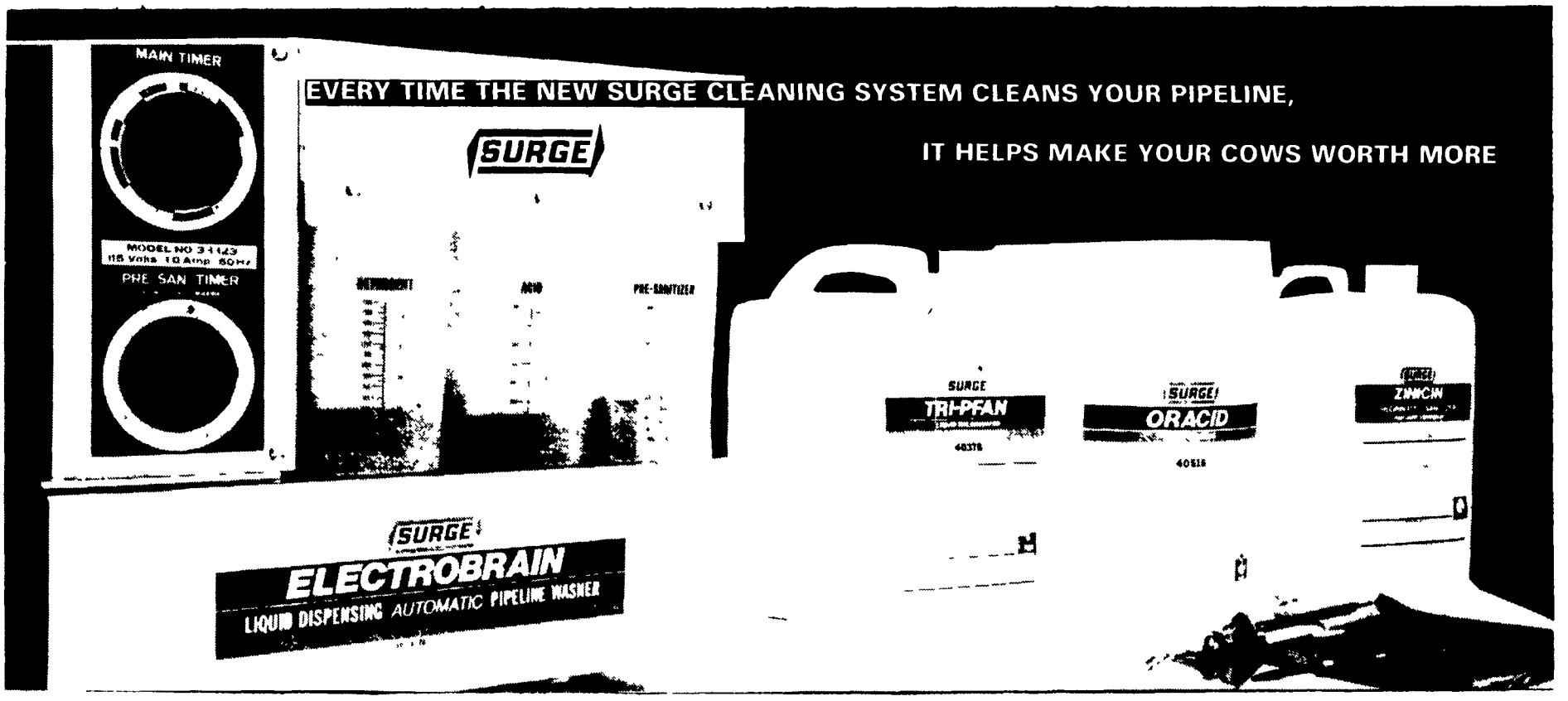

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Bill would restore Farmer-owned reserve

WASHINGTON – An amendment to the Senate farm bill that would restore a grain reserve and save the U.S. government nearly a half billion dollars on farm program costs is expected to be introduced early this month by Illinois Senator Paul Simon, Bread for the World announced today.

The Senate farm bill, S. 1714, proposes to eliminate the Farmer-Owned Grain Reserve (FOR) which was established in 1977 to ensure an adequate grain supply and prevent severe price changes in grain markets. The House has already approved farm bill legislation, H.R. 2100, that includes the FOR.

Figures recently released by the Congressional Budget Office show that elimination of the FOR would add $240 million over the next three years and $460 million over the next five years to the federal budget. By proposing to eliminate the FOR, the Senate farm bill would force the U.S. government to increase its ownership of grain. Increased ownership would mean increased storage costs, said John Pender, agriculture policy analyst for Bread for the World.

"Cost would increase because the government pays more to store the grain it owns than it pays farmers through the FOR program," said Pender.

Besides saving U.S. farm program costs, Pender said the Simon amendment would ensure the continued stabilization of grain prices for U.S. farmers and provide security for U.S. consumers, hungry people throughout the world, and farmers in developing countries.

"For once there is an issue that farm, consumer and antihunger groups can agree on," said Pender.

Other organizations calling for the restoration of the FOR include: American Farmland Trust, Association for the Public Justice, Center for Rural Affairs, Community Nutrition Institute, Friends Committee on National Legislation, Interfaith Action for Economic Justice, Lutheran Council in the U.S.A., National Association of Corn Growers, National Association of Wheat Growers, National Catholic Rural Life Conference, National Farmers Union, National Grange, Public Voice for Food Health Policy, U.S. Catholic Conference, World Hunger Year and Bread for the World.

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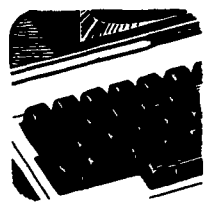

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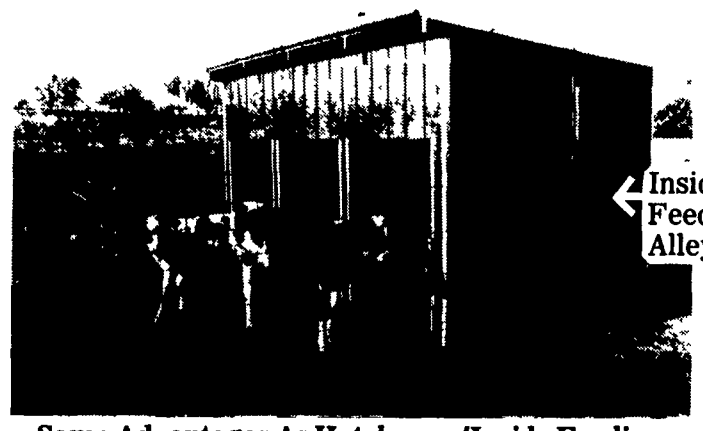

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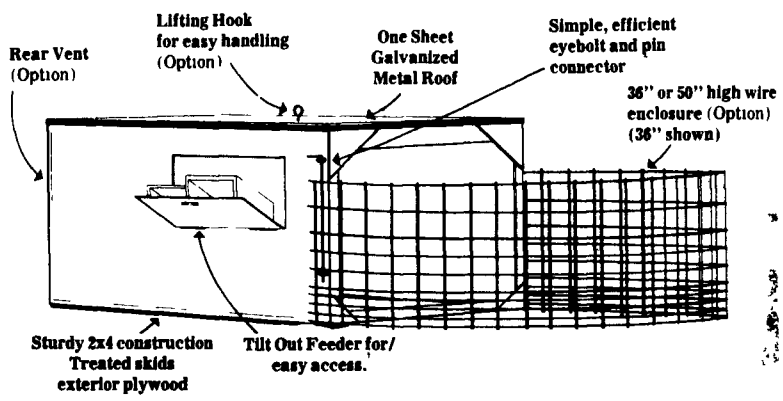
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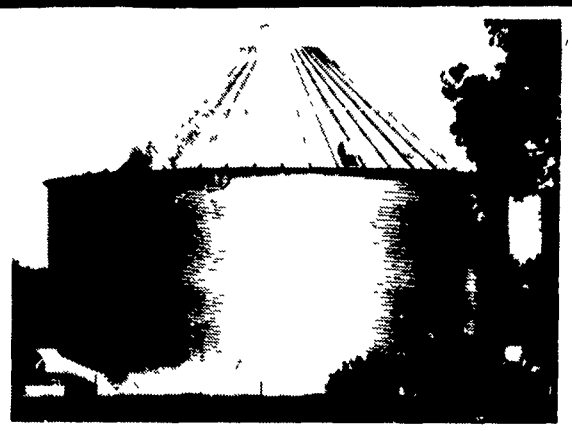

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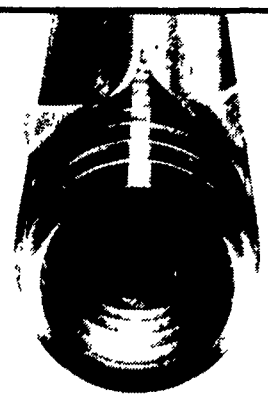

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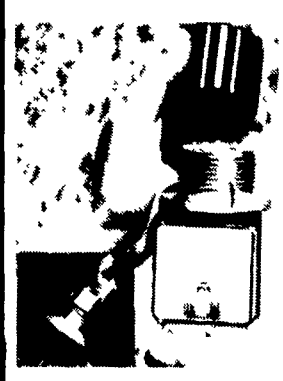

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2. Reduce your taxable income with an additional depreciation deduction for 1985

3. Improve efficiency and production with a new machine

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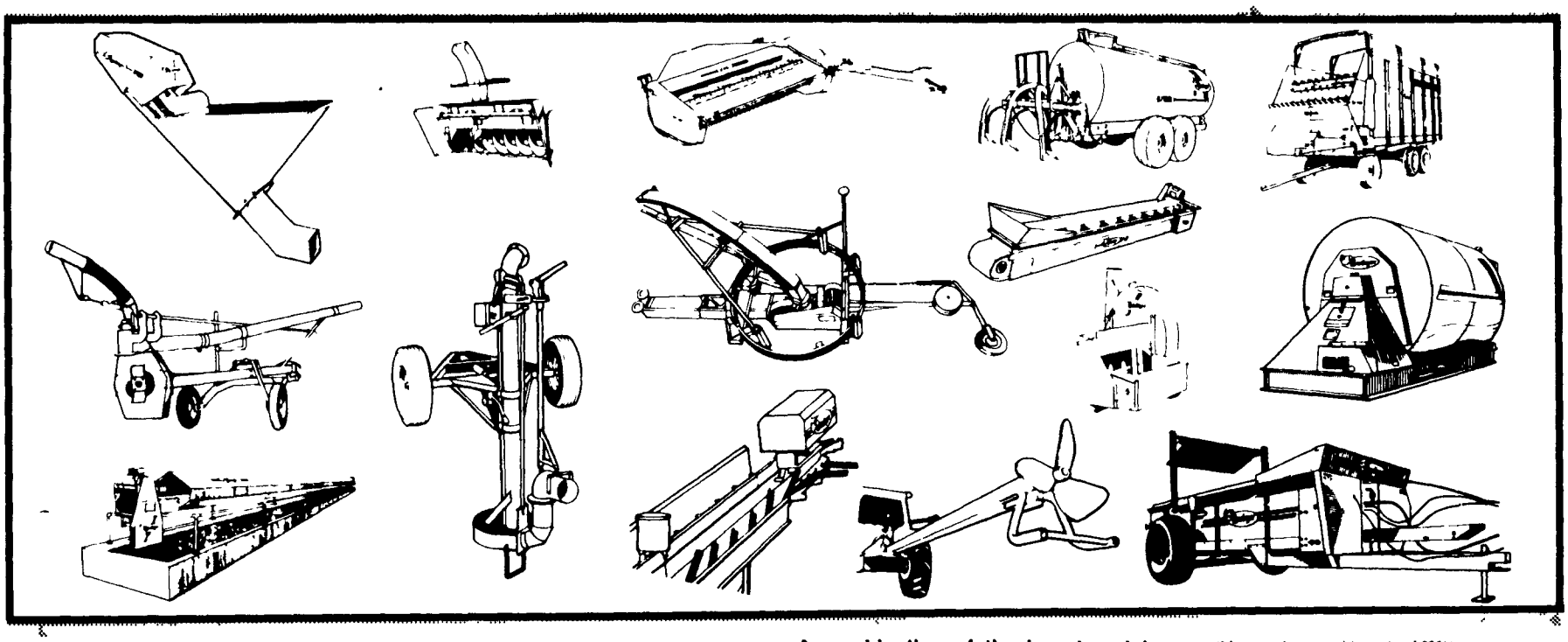

The investment tax credit will help to reduce your Federal income tax up to 10% of the cost of buying Badger Northland equipment.

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All new and used Badger Northland machines purchased and used in business or for production of income qualify for the credit (Used machines purchased are subject to $125 000 investment limit per taxpayer There is no limit on new machines)

The full 10% credit is available if the machine purchased has a useful life of at least 5 years If the useful life is 3 or more years but less than 5 the credit is 6% Generally the credit may be obtained on the total purchase price of the machine If you are trading in your old machine for a new one, some investment tax credit claimed in previous years may be recaptured

Whether the machine is paid for in cash does not affect the amount of the investment tax credit

If the machine is disposed of before its claimed useful life is exhausted the credit is recomputed and may be wholly or partly recaptured

A combination of the investment tax credit and depreciation could substantially improve your cash flow.

For example

Assume that your joint federal income tax liability for 1985 is expected to be	$5,000
If you decide to purchase 2 new Badger Northland Forage Wagons for $12,000, your tax liability may be reduced by:	
The investment tax credit	$1,200
The normal depreciation rate assuming a five year useful life **$11,400 x 15% x 28%*	$479
Total Reduction	$1,679
Reduced Federal Income Tax Liability	$3,321

(*Assumed marginal tax rate of 28%)
(**For tax years after 1982, the basis of depreciation must be reduced by half of the investment tax credit or the investment tax credit must be reduced by 2%)

Check with your tax advisor to determine the exact benefits of purchasing Badger Northland machinery before December in your particular circumstances

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The example is based on the ACRS (Accelerated Cost Recovery System) depreciation rates

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TUNKHANNOCK — A young Holstein bull purchased from Pen-Col Farms, Millville, was recently selected to enter the GOLD Sire Development Program at Sire Power, Inc.

Peticote Dasher-ET 1975321 is located at Sire Power Headquarters where he will undergo an intensive herd health program before joining 70 other bulls being sampled this year.

Sire Power, Inc., the oldest and fastest growing A.I. cooperative, maintains high pedigree standards for bulls entering the GOLD Sire Program.

Peticote Dasher-ET 1975321 is sired by S-W-D Valiant, a genetically superior bull with +1219M +.04% +52F +$165, Repeatability 99%.

His dam is Pen-Col Jerry Daisy-ET VG (88). She was specially selected because of her outstanding type and production with a top record at 3-1 305 days of 30110M 3.8% 1152F, a Cow Index of +1996M -.01% +70F +$244. She is sired by Eng-Amer Ivanhoe Jerry.

Remove those sticky labels

NEWARK, Del. — Who hasn't muttered under their breath at a stubborn label or sticker that's difficult to remove? University of Delaware extension home economist Debbie Amsden says several other methods are more likely to prove effective in removing adhesives than those well-chosen words of frustration.

Occasionally, of course, a label will peel right off, leaving only a thin layer of adhesive which can be thumb-rolled into little balls and removed from the surface. Sometimes stronger measures are needed, however.

Amsden warns that an abrasive or strong solution may remove a sticker but is apt to soften, scratch, discolor or otherwise harm the item to which it's attached. "Test these cleaning materials first to be sure they won't damage the surface," she says.

Try removing as much of the label or tape as possible with a fingernail or the dull edge of a knife, she suggests. If that doesn't work, several household staples may help remove stubborn adhesive residue. One popular mixture is a solution of warm water, liquid dishwashing detergent and vinegar of ammonia. Other substances that may work include oil, fingernail polish remover, or acetone.

Commercial prewash spot remover may help lift the sticker off some surfaces. To dissolve the adhesive, try to get a generous amount under the paper or plastic.

Amsden notes that cleaning fluid is often effective, but extended contact can soften some plastics. She suggests saturating a folded white cloth or paper towel with fluid and covering the label or sticker with it. Wait a few minutes for the adhesive to soften, then rub with the cloth or towel.

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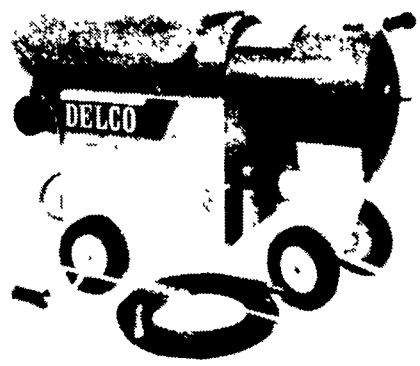

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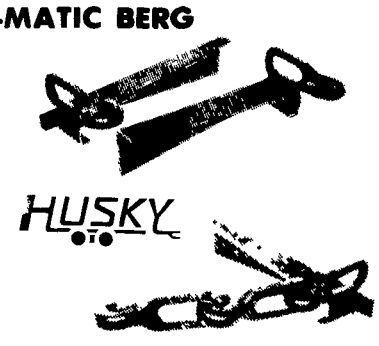

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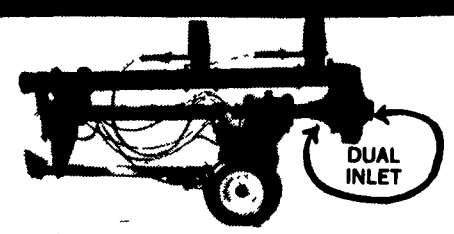

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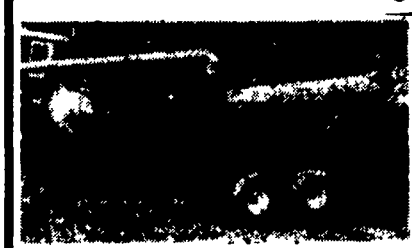

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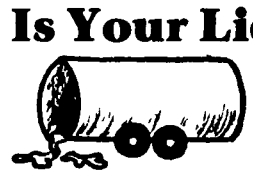

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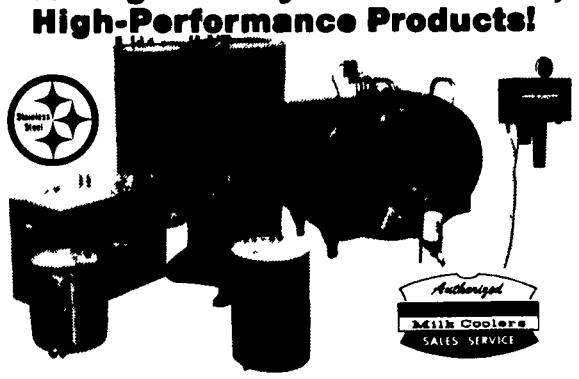

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Farm Talk

by

Jerry Webb

Prices and economic cycles

America's farmers are going through a very difficult period. There's no question about that. Evidence is everywhere. Farm foreclosures are on the increase. Money lenders are having trouble collecting from farmers. Farmers are spending less money for equipment, supplies, even family living expenses are being reduced. And the outlook calls for low farm prices, increasing bankruptcies, and a continuing struggle for American farmers during the months ahead.

Bin-busting harvest this fall have done little to ease the problem, as those yields have only depressed commodity prices further. And while everyone waits for the Russians or some other foreign buyer to bail out American farmers with big purchases, the realities of farming must be faced. It's a risky, difficult business, with plenty of opportunity for failure.

In general, farmers are in no need for a lecture. But there are lessons that can be learned from hard times, according to Dr. M. L. Walden, who is an extension economist at North Carolina State University.

He says farmers have faced hard times in the past and they'll probably face them again in the future. But a hard look at the current situation might ease the burden should such an economic squeeze occur again. Walden believes that high interest rates are a serious consideration in the present problem, and he says that the main cause behind those high interest rates over the past decades has been high and rising expected inflation rates.

In general, the economist says, the interest rate necessary to attract and loan money averages three or four percent a year. But when inflation is continually eroding the value of the dollar, the lender knows the dollars repaid to him a year or several years in the future will be worth much less. So he charges an inflation premium, which is simply added to normal interest rates.

If the lender expects the inflation rate over the loan period to be 10 percent, he just adds a 10 percent premium to the three or four percent normal rate of interest. That results in a 13 or 14 percent interest rate. As long as lenders expected high and rising inflation, they built in a margin that provided some protection.

Farmers themselves are very aware of this phenomena. Any of them with mortgages dated back 15 or 20 years know about four and five percent interest money. And yet, their current operating loans are made at 12 or 15 percent interest.

The inflation rate in the past couple of years has taken a decided downturn, and that has affected the cost of money. Here again, lenders anticipating a lower rate of inflation should be willing to settle for a lower yield on their money. Walden cautions farmers to be especially careful about borrowing at high, nominal interest rates during this time when federal economic policies are being altered to reduce inflation.

The economist believes there's a second lesson that farmers can learn from the current situation, and that has to do with the recession. He says inflation occurs when spending in the economy grows faster than the quantity of goods and services produced. Growth in spending is strongly related to growth in the amount of money supplied to the economy by the Federal Reserve System. So, when the money supply growth rate exceeds the growth rate for goods and services produced, inflation results.

Walden says to reduce inflation, the Federal Reserve must follow a policy that reduces the rate of growth of the money supply, and brings it more in line with the rate of growth of goods and services produced in the economy.

And that's where we get a recession. It occurs, he believes, when the output of goods and services does not increase for a substantial period. The slowdown in the money supply growth causes a reduction in the growth of credit, and this leads to higher interest rates and reduced business and consumer spending. Inventories increase above desired levels, resulting in production cutbacks, worker layoffs, and more weakening in consumer demand. And so the entire economy slows down.

Another predictable result is the strengthening of the dollar in exchange for foreign currencies. U.S. goods thus become more expensive to foreigners, and that slows down exports. Perhaps the only benefit that can be found in a recession is that inflation does in fact decrease.

The key to ending a recession and to economic recovery is for businesses and consumers to become convinced that inflation will be lowered in the future. And he says this happens only when there is a conviction that the Federal Reserve will not revert to policies that lead back to inflation.

In the simplest of terms, Walden says a recession is a transition period from high to low inflation rates. It is a painful period for many, including farmers, who usually find weak demand for their produce and low prices. And, of course, coupled with bumper crops, the results for some are devastating.

As in other periods of adjustment, the strong will survive to take advantage of the post-recession boom, the weak will be squeezed out. It may not be fair, but it's an economic fact of life.

There is some sentiment nationally that says a lot of farmers who are in trouble are the ones who tried to grow too fast. They're described as being greedy, gobbling up everything they could at a time when the economy was booming. In the process, they spread themselves too thin, became less efficient, borrowed too much, and overtaxed their managerial abilities. Now they are feeling the crunch and there is plenty of sentiment that those individuals who grabbed too much too quickly are getting just about what they deserve.

That's a harsh judgement, and it would be difficult to say who deserves to go bankrupt and who doesn't. But as long as there are tremendous opportunites with associated high risks there will be those who succeed and those who fail.

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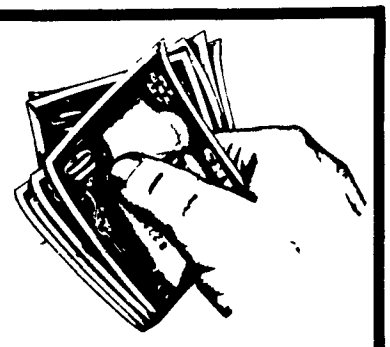

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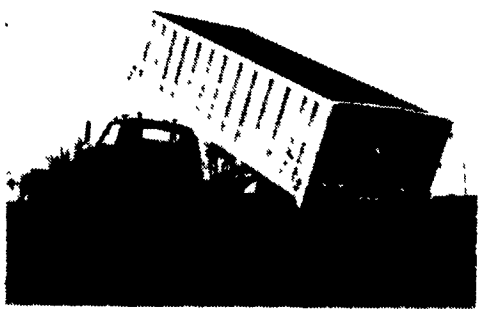

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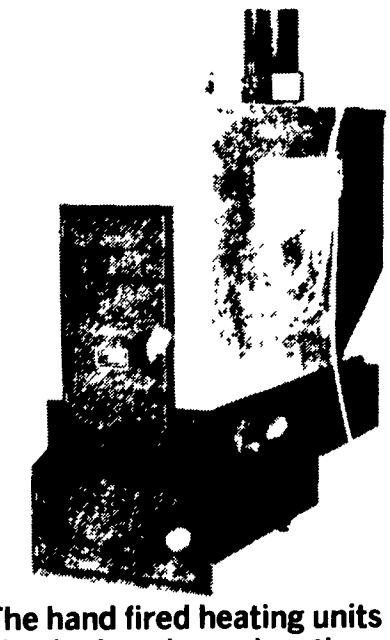

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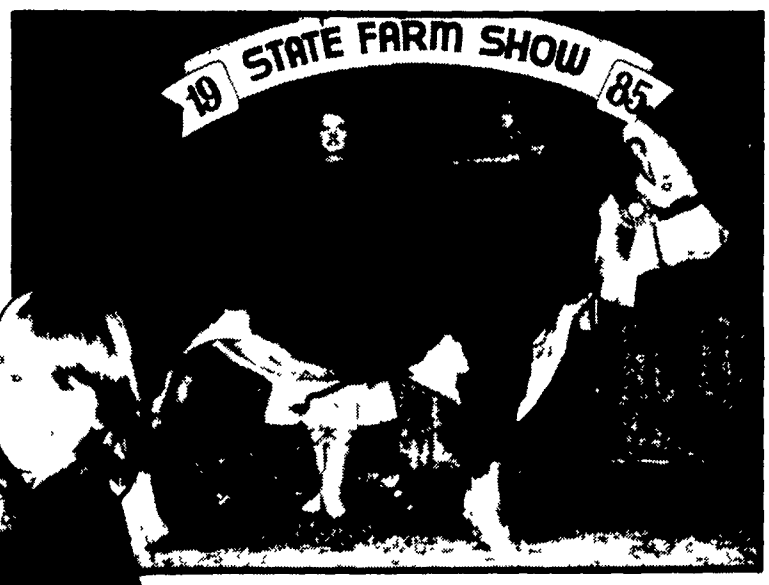

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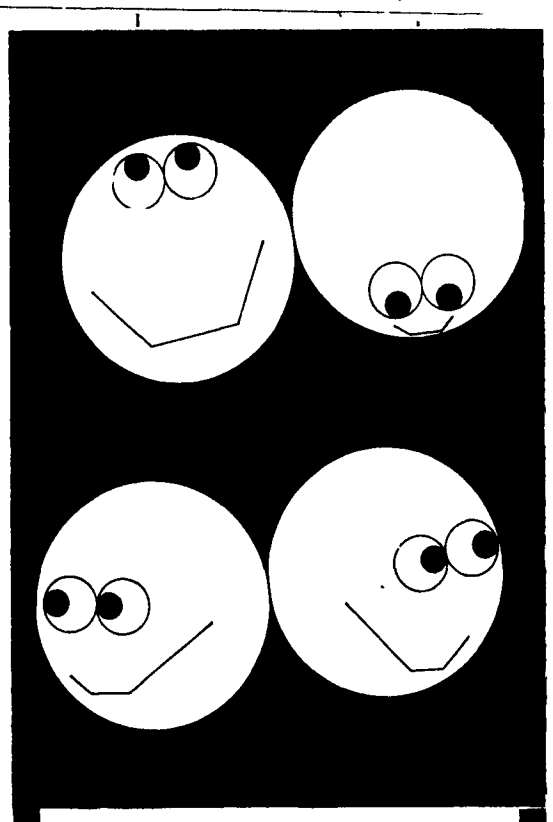

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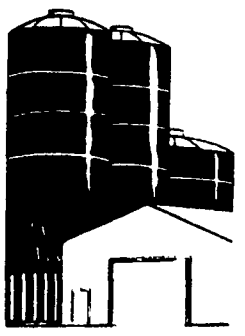

PENN-MAR AGRI
Parts & Service
Main Office &
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RD 2, Box 424
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Call: Nelson L.
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3 SILOS AND UNLOADERS

1 FARM EQUIPMENT

Cub LoBoy 1PTH, hydraulic, some attachments; Int'l 2 bottom, roll-over plow, Farmec 24' elevator, like new; Farmhand grinder blower for high moisture corn. 717-687-0102

DISC: JD 220 center fold, 18', extra heavy duty, C spring cushion gangs. Hardly used, excellent condition. 215-869-9897.

D4 Caterpillar w/blade and winch, excellent. 814-793-4293

D6 Caterpillar w/blade, good condition. 814-793-4293

FARMERS! Need Used Parts? Book list 350 plus parts yards. Coast to coast. Cost $6. Postpaid. We are also parting hundreds of tractors and combines Austin Farm Salvage, Route 4, Dept LF, Butler, Missouri 64730. 816-679-4080

Farm fan Model 350 batch grain dryer/augers. 609-259-3733.

Fiat Agri Power tractor, 72 hp, used 82 hours 301-879-9537.

FOR SALE: Gallion 503 motograder, gas engine, $7,500. 703-721-2150.

CHRISTMAS TREE PLANTER, preferably one row. 717-993-6495.

Combine JD 3300, gas, 10' floating head, straw chopper, $8,500.; Plow MF 4x16, 3 pt. hitch, $550.; Field harrow Danish tyne, 16' folding, 3 pt. hitch, $600.; Disc IH 12' transport, $1,100.; Disc Ford 7' 3 pt. hitch, $450.; Disc Deerborne 7' 3 pt. hitch, $450.; Drill JD FB 20x7, $600.; York rake, 6' w/scarifier, $550.; Granular Furadan 30 bag, plus or minus, Make Offer. Hunterdon Co. 201-735-4486

Combines, corn heads, grain heads-inventory moving fast. It's hard to keep up with advertising. Wholesale prices only. Call us. Larry Stalter "The Combine Man" 219-862-2151

CRAWLER TRACTOR PARTS
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others. Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment and parts brochure
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Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon., Tues., Wed.,
8 a.m. to 5 p.m.
Thurs. & Fri.
7 a.m. to 5 p.m.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication
1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.
7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
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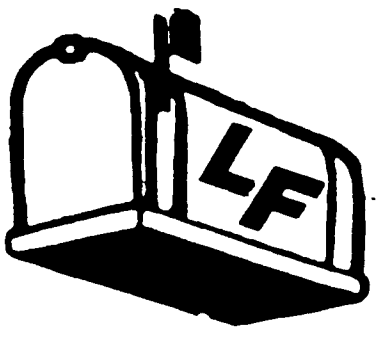
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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up to 11	3.19	6.38	7.59
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13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
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1 FARM EQUIPMENT

Allis Chalmers FKS3 hydro combine loaded w/extras, 13', series 111 soybean floating flex head and A630, 6 row adjustable 30" corn head, new. Air condition, heater. 717-752-4630.

AC N6 combine, good condition, 4 wheel drive, 8 row 30" corn head, 20' floating header. Asking $32,000. 315-549-8887

AC WC tractor, $550.; 6 h.p. JD lawn tractor w/mower & snow blade, $475. 717-464-4803

AC XT190 diesel, original paint, new rubber, excellent condition 814-793-4293

All types of hay, straw and ear corn. Two row AVCO New Idea 319 mounted corn picker w/322, 12 roll husking unit and new 315 sheller unit. Call 201-735-8389 after 6+30 PM.

CRAWLER TRACTOR PARTS
Dismantling Crawler & Rubber Tire Construction Equipment. Most makes & models available.
AC, Case, Cat, JD, IH, Michigan & others. Used & new parts available.
NEW ARRIVALS INCLUDE:
AC HD7G, HD11E, IH175B. JD350 engine, good condition, $2,000.
Balanda Equipment Co.
PO Box 337
Hatfield, PA 19440
215-855-9207
Day or Night

BACKHOE AC, very good condition, needs clutch. $4,000./Offer 301-833-9091

BATWING: Woods HD315, $1,800/Offer 301-833-9091

Bat Wing Mower, Woods 20', brand new with extras, $8,000. 301-833-9091

Bat Wing, Woods, new HD320 w/all extras. $8,000. 301-833-9091

B Farmall, excellent condition, recently restored, new paint, good rubber, mower included. $1,700. 215-932-9488

Brady Model 206 Soybean Cooker, good condition, $3,500. 703-434-9961.

Butler Oswalt 180 cu. ft. forage mixer w/scale. 215-286-9802.

Case diesel payloader, 4 wheel drive, fair condition. $6,200 717-532-8601

Case 2670, 4WD, cab & air, low hrs.; 1370 cab & air; JD 2950, new; JD 2840; 4020 JD; 3020 JD; Int. 656; Triple 6; White 588 plow, automatic reset, F700 Mack truck w/250 Cummins. 717-292-1856.

Case 530 gas, good condition. 717-444-3223

Case 930 diesel, Comfort King, standard 301-582-1927

IH 784, 1300 hrs., same as new, $8,000/Offer. 301-833-9091

IH 806 diesel for parts, engine in excellent condition; JD 7000 4 row narrow conservation corn planter; JD 24T baler. Lebanon Co. 717-273-2910

International 580 Tandem Axle Manure Spreader, good condition. Phone 301-582-1927.

Int. 1066 w/cab, new tork, excellent condition. 814-793-4293

Int. 856, original paint, dual hydraulics, 38" rubber, excellent condition 814-793-4293.

IRRIGATION PIPE & HUMIDISTAT: 600' used 6"x30'. Also, Humistat by Hygrodynamics, Inc 717-532-9108.

JD TW 12' transport heavy plowing disc, 24" notched blades, 11" spacing, $1,500. Berks Co 215-944-9819.

JD 16A chopper, $1,300. 301-833-9091

For Sale: John Deere tractors, gas 1520 and diesel 2510; John Deere grain drill, 16 hose. 717-684-6186 or 717-733-8800.

For Sale: JD 3010 Diesel, narrow front end, good condition, $2,950. 215-267-2128.

For Sale: JD 4430, cab, air, new turbo, new rubber, good condition w/JD 158 loader w/snow bucket and regular bucket. $13,500. 717-733-1602

For Sale: JD 1520 diesel, independent PTO, power steering, good 16.9x28 tires., $4,700. or Best Offer. 215-445-6156

For Sale: JD 4040, 81 model, cab, air, heat, quad range trans., dual hydraulics, new 18.4x38 radials, excellent condition 215-383-6818

For Sale: MF 2675 with 1400 hrs., roll guard, good condition. Lebanon Co., 717-866-6167.

For Sale: NI 323 Corn picker w/all options, good condition, $1900. Lancaster Co., 717-665-7434.

For Sale: NH 38 Crop Chopper, 1983 model, like new, cut less than 20 acres. NH 518 Manure Spreader w/hyd. endgate. NI 325 Corn Picker w/12 roll husking bed. IH#5 Flail Chopper. Papec Grinder Mixer. Tye No Till Drill. Juniata Co., 717-463-3371. After 5, 717-463-2877.

For Sale: NH 469 haybine, good condition. 215-383-6818

For Sale: Oliver 77 tractor, wide front end w/industrial loader, $1,850. Juniata County. 717-535-5804

For Sale: 30 ton feed bin, $200. Also Chopper and blower off Fox self propelled harvester. Henry S. Beiler, R.D.1, Box 83, Christiana, Pa. 17509.

For Sale: 3 John Deere 716-A Silage Wagons, excellent condition. 717-653-5647.

For Sale: 48" wide single point fast hitch flail mower, $500. Berks Co., 215-683-7230.

Gehl 120 Grinder Mixer, working condition, $2500. 703-786-8572 or 703-972-1738.

Gleaner A Combine with platform and 2R corn head. $1,500. 301-452-5252.

Glencoe pull type 14' wing fold field cultivator, $1,150.; Haban trailer mounted PTO corn sheller, used very little, $850. 215-967-1821 after 7 p.m.

GRAIN WAGONS
(2) 350 Bu. McCurdy bottom unload bodies on Gehl 12 ton tandem gear. $2,000 each firm. 302-875-5875.

Hay and fodder stacker, used very little, hydraulic operation. Best Offer 800-982-9272

Hay drying equipment. High pressure fan, 25,000 C.F.M. w/Sukup L.P. unit; 6 drying bodies, steel framed w/overhead air boots. 301-745-9408.

Heavy Duty Super Rhino Scraper Blade, 3 pt. hitch. Double auger McKee snow blower. Both in excellent condition. 15 Rolls of snow fence. Travel trailer, will make good deer hunting camp, cheap. 2 Hole corn sheller. John Strawbridge, 301-941-1122.

Hedlund Martin side mounted agitator manure pump, $2,500. Bradford County. 717-265-4440

IH 1066 hydro w/duals, excellent condition $7,000. 301-833-9091

IH 1300 sickle mower, fast hitch, excellent condition. $650./Offer. 301-833-9091

IH 2350 loader, excellent condition. $2,500./Offer. 301-833-9091

IH 460 Farmall gas, 2 pt., NF, excellent condition, $1,800. 301-833-9091

FOR SALE: Glenco soil-saver chisel plow, 7 tooth w/hydraulics, $2,100. Lanc. Co. 717-733-6333.

FOR SALE: Hay pickup for JD 35 to 3800 harvester; JD 2840 tractor w/1900 hrs., excellent condition. 215-445-4410.

FOR SALE: McKee snowblower, 79" width, 2 auger, 3 pt. hitch; Retail $3,250; Asking $1,500. Front end loader, 3 pt. hitch, complete, $1,400; 6' single disc, $250. All for $3,000. 301-848-9474.

FOR SALE: MF 1080 tractor 38" wheels; IH 3 pt. 7 tooth chisel plow, Model 55. 717-587-3396, evenings 348-0693.

FOR SALE: Massey Harris #60 S.P. combine, $100. Carroll Co., MD. 301-848-4722.

FOR SALE: New 36" Roskamp ear corn roller-crusher w/silo blower discharge. Priced to sell. One still in stock. Call, 717-687-7574

FOR SALE: Nice 2R mounted corn picker, NI Model 319 with 322 husking bed, $1,500. 215-488-6034.

FOR SALE: NH snapper head fits 782 chopper. 703-828-2348.

FOR SALE: Rebuilt Weaverline feed cart w/4 new batteries, rebuilt charger, $1,500 717-924-3460.

FOR SALE: Two 18.4x38 Firestone field and road tires, like new. Lanc. Co. 215-267-6136.

FOR SALE: 345 Mustang skid loader; 930 Case diesel tractor; AC 14' wing disc. 717-684-3579.

FOR SALE: 7' Ford 3 pt. 501 mower, excellent condition, $675; 66 NH baler, $400; 6' Cummings hay crimper, $175; 18' NH bale elevator, $150; All items are in Good Condition. 717-653-1064.

FOR SALE: '81 Int. Model 500 payloader, excellent condition, diesel. Cumberland Co. 717-776-7542.

Ford Model I6-66, 2R mounted corn picker. Between 5 & 10PM, 717-278-1605.

For Sale: Gehl 120 mix-all with hydraulics. 717-597-8253.

For Sale: International 1150 Grinder Mixer. Fair condition. $1800. or best offer. Berks Co., 215-682-2290.

For Sale: JD 4-16" bottom plows, used 3 years, coverboards w/ripple discs, fully mounted plow, excellent shape. 717-432-5906 after 8:30 eves.

For Sale: JD 4630, PS, dual radials, good condition. $16,000. 717-374-1826.

For Sale: JD 450 Loader Backhoe. JD 7000 6R Cornplanter. NI 311 2R Picker, $2400. 717-733-0575.

One 6600 JD Combine w/17' platform. One 1805 MF w/7000 gal manure tanker. One Lilliston no-till drill 717-637-0192.

SNAP BEAN HARVESTERS-Chisholm-Ryder, 2 row IH 4-666s, 3-504s diesels & gas. Complete w/dump carts. Reasonable. Some parts for Chisholm-Ryder Harvesters. 609-769-3183.

TANKS-good used 500-800 gal. for fuel, culverts, etc. 215-356-5305.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884.

WAGONS: Side dump Farmhand 3 and 5 ton capacity. 609-769-3183.

White 2-105 dual outlets, 38" rubber, 1800 hrs 814-793-4293

White 2-150 cab and air. 814-793-4293

6600 Side Hill, hydrostatic, excellent condition, $25,000. Larry Stalter, "The Combine Man". 219-862-2151

Combines & corn & grain headers at wholesale prices. Call Larry Stalter, "The Combine Man." 219-862-2151.

Farmall 400, PS, fast hitch, wide front, live PTO, remote hyd., T.A., in good running condition. 717-687-0102.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

FOR SALE-AS 600 Super B grain dryer - 3 phase; Ideal Metal bin, approx. 250 bushel capacity 717-286-6411 or 717-286-0215.

For Sale: Bale Thrower Wagons, Steel or Wood Will fit sides onto your flatbed. Also, Available Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA 17527
(717)442-8972

For Sale: IH 1066 Diesel, cab, dual hyd., power take-off, full weights, excellent condition. 12 Tooth chisel plow. Call before 8 a.m. or after 4 p.m., 717-366-0222.

For Sale: 1983 JD model 8300 grain drill, good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale: 6' Howards rotovator $1000. Berks Co. 215-683-7230.

Gleaner L diesel, 15', 6-30", kept inside, nice shape. $8,900. Larry Stalter, "The Combine Man". 219-862-2151

JD 2030 diesel, high and low, heavy duty front end. Real clean 814-793-4293.

JD 4020 power shift, dual hydraulics. 814-793-4293.

JD 4230 fender tractor, dual hydraulics, excellent condition. 814-793-4293

JD 4320 cab & air, dual hydraulics, 38" rubber, like new. 814-793-4293.

JD 4430, cab & air, 77 model, power shift, 814-793-4293.

JD 450 Crawler Loader, 814-793-4293.

JD 4520 w/factory cab, dual hydraulics, excellent. 814-793-4293

JD 5020, 72 model with new engine and duals. 814-793-4293

JD 6030 cab & air, 38" rubber, dual hydraulics. 814-793-4293.

MF 175 diesel, excellent condition. 814-793-4293.

M2 Gleaner, corn and soybean, hydro, in excellent condition, $19,800. Larry Stalter, "The Combine Man". 219-862-2151

NI 2 row, narrow row corn picker w/12 roll bed. 814-793-4293.

NI 323 picker, excellent condition, picked only 120 acres, $2,300 301-734-4131.

Oliver 1655, original paint, 3 pt. 814-793-4293.

Oliver 1855, wide front, 3 pt. hitch. 814-793-4293

JD 6600 Side hill combine, hydro., 1600 hours w/head. Sharp, $25,000. 717-532-8926.

JD 6620 side hill combine, w/643 corn head & 215 flex head. $48,000. 814-364-9722.

JD 7000 no-till, 4RN, $4,000/Offer. 301-833-9091

JD 7000 4-30 plateless planter w/insect attachment & 200 monitor, $3800. 703-786-8572 or 703-972-1738.

John Deere A tractor with 2R mounted corn picker & Massey Ferguson 35 combine in excellent condition. 717-862-3331.

Kelly Ryan Big Baggers 8 & 9' machines. 717-328-3177

Knight 350 Tandem Axle Manure Spreader. Good condition. Phone 301-582-1927.

Kubota FL1072, 60" Rotary Tiller, $650. 717-569-3359.

Little Giant 34' drag elevator w/2HP single phase motor; NH 54A thrower. 301-745-9408.

Log Splitter, 3 pt. hitch, hydraulic pump. $650. or Best Offer. 215-343-6293

Meyers Chuck Wagon, tandem axle, 12 ton running gear, near excellent condition. 717-897-6683

MF 1100 diesel, dual hydraulics. 814-793-4293

MF 2745, like new condition, cab & air. 814-793-4293.

MF 40 Loader, 78" Bucket, diesel, 900 actual hours. Mifflin Co 717-543-5736

MF 520 disc harrow, 10'6", heavy duty blades, hydraulics, brand new condition. Must sacrifice; Best Offer over $2,000 Fleetwood, PA, 215-944-8913 mornings & evenings.

Minneapolis Moline 335, NF, good tires, original paint, PS, 3 pt., 2 valves, amplitorque and live PTO, needs diff., $800; 3-16", 3 pt. JD plow, $350; elevator w/gas engine, $125. WANTED: No-till drill w/fertilizer. 717-534-1253.

Mix-Mill, 5 HP CX mill, base, control hoppers, control box, 3½"x15'-20' augers, drive kit used on 50 cow dairy, $2,500. 607-589-6208.

MM 900 diesel, good condition. 814-793-4293

New 10HP Honda, $387; 2 cyl. Wisc. w/str. & clutch rebuilt, $500; Also baler engine, $375. Stoltzfus Engine Service, Stumptown Rd., Bird-in-Hand, PA 17505. 717-656-7742, Mondays, 7:30-8AM.

NH 66 baler, $275; NI 206 manure spreader, $475; NI corn picker, $295; NH 404 hay crimper, $195. 717-354-0266.

NI 206 spreader, $250. 301-833-9091

NI 4R corn stalk shredder, 12' wide, York Co. 717-225-3066.

NI 702 gas w/729 sheller and 723 stripper head, good condition, $3,500. IH 205 combine, 10' hume reel w/cab. Montgomery Co. 215-754-7473.

Older model JD crawler; used 4 months, heat converter for milk system w/storage tanks; other miscellaneous farm eq. 814-766-3522.

Oliver 2255, 3208 Cat engine, cab & air. 814-793-4293.

SAME SATURNO 80, 72 HP, 4 wheel drive tractor, radial tires, dual hydraulic remotes, 900 hours. Call 717-949-6817.

Sherman backhoe w/new 18" bucket, will bolt directly to your older Ford tractor. $1,100, front mounted hydraulic pump $200 extra 215-353-1414.

SKID LOADER, Owatonna 1700 w/Perkins diesel, 6' quick tach bucket, low hrs. $5,100/Offer 301-833-9091

Sprayer for sale. 1200 gallon stainless tank, 50' booms. Hydroseeding line. Selling with or without IH truck. B.O. 215-536-2023.

Stalk shredder for NH baler, good condition, $300/offer. Can deliver. 717-865-4329 or 865-6220. Lebanon Co.

Uni System 802 power unit, $28,000; 717 combine, $4,500; 713-S grain platform, modified to newer style 813-S, $2,500 All in real good condition 215-589-5228

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718

Used machinery, tools, accessories. See advertisement under Miscellaneous. Berliner 215-494-2424

1969 Int. Fleetstar diesel 18' grain dump body tandem axle, 238 Detroit; 50,000 GVW. Ideal for bailed hay, etc. Come make offer. 201-689-2223.

1974 IH 1066 turbo diesel, excellent condition, low hours, VG rubber, cab w/heat, air, stereo, asking $12,500. 215-431-1257 weekdays, 8 to 4:30.

1979 JD 2440, new condition, 60HP, air w/new spray cab, $15,000. 215-256-8650.

1979 TR70 NH combine, complete w/model 972 16' floating header and floating cutter bar, only has 1200 hrs., 1 owner, powered by Ford 6 cylinder diesel turbo, hydrostatic drive, air cond. and stereo radio, extra wide tires front and rear. This combine is very clean and ready for use. Asking $15,000. Call Farm Rite Inc., Shiloh, NJ. 609-451-1368.

1980 Int. 784 utility tractor with new 2250 mount-o-matic loader with 2 buckets, one owner, 1,100 hrs., $12,000. 301-293-2577.

2HP Nova stationery gasoline engine, collectors item, over 40 years old, excellent condition. 717-359-5568 after 5.

30 hp Gehl Skid Loader w/good rubber & bucket. Engine also in good condition, $2800 or best offer. Cumberland Co., 717-532-3360.

3300 gas, around 1300 hours, in excellent condition, farmer owned. $5,750. 219-862-2151

5100 IHC grain drill, like new, only 3 yrs. old, 14' wide w/double disc. Asking $3,000. Call Farm Rite Inc., Shiloh, NJ. 609-451-1368

JD 2030 diesel, independent PTO, weights, nice. $5,900. 717-532-8926

JD 2640, w/2 outlets & ind. PTO w/loader. $13,350. 703-786-8572 or 703-972-1738.

JD 2940, 4WD w/roll guards, 1,000 hours, like new, $15,500. 814-793-4293.

JD 3010 Diesel, WFE, 3020 kit, 1900 hours, nice, $3,600. 717-532-8926.

JD 3010, 2100 original hrs., mint condition, $4,800. 717-776-3276.

JD 4010 WF, 2 outlets, good rubber, new batteries, 500 hrs. overhaul, $5,000. Berks Co. 215-689-9168.

JD 4020 diesel tractor; 1845 Case skid loader w/76" bucket; Howe platform scale, 3,000 lb. capacity. 717-933-5570

JD 4020 PS, new rubber, diff-lock, solid, $5,900. 717-532-8926.

JD 4040 cab, 82 model, 1900 hours, QR, dual hydraulic, new rubber, weights, like new, $14,900. 717-532-8926.

JD 4320 side console, real nice, $7,900. 717-532-8926.

JD 4400 diesel combine, rotary screen, 13' flex, 444 corn, 1,700 hrs., very good condition. Consider trade for tractor. 301-836-1916

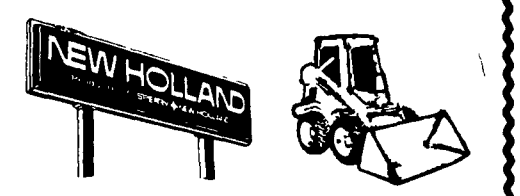
JD 4430 w/4 Post Roll Guard, very nice condition, $9,800. 717-532-7054.

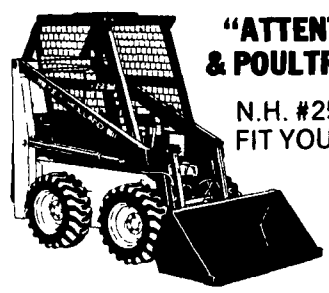
JD 4630 cab, air, power shift. 814-793-4293.

JD 4630, power shift, dual hydraulic, diff. lock, clean. $8,500. 717-532-8926

JD 6600 combine, good condition, w/corn and grain head. End of Season Special. 717-872-4141

JD 6600 diesel, hydro, real good shape, rotating screen, $8,500. Larry Stalter, "The Combine Man". 219-862-2151





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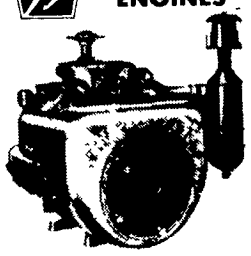

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NI 705 Uni 767 Harvester
NI 741 Feeder House
NI 713 Flex Head
NI 727 Husking Bed
NI 729A Sheller

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10' 2 Pull Type Tedder
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MC 2160 Mower Conditioner
RM 1460 Round Baler
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NEW IDEA-
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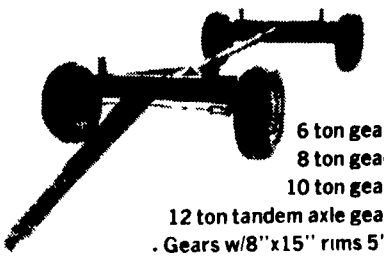

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IH 475 disk-12ft
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NH 676S
NH 365
NJ 791
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IH 656
IH B414
IH 674D
IH 784D
IH Hydro 84D
IH 584D
IH 560D
AC G w/cult
IH cub w/mower
IH 1256D
IH 400D
IH BN Gas
IH 460 Gas

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NI 708 Pe SOLD esel hydro w/cab
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NI 705 V6, SOLD needs engine work, cheap
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NI 768 3R WN Chopperhead
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NI 767 Super Chopper w/electric knife sharpener
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IH 856 Dsl tractor w/turbo, 3 pt WFE 38" rubber
IH 856 Dsl WF, fast hitch new TA
IH 766 Dsl WF, 3 pt
IH 686 Diesel, very nice fully equipped w/new cab
IH 666 Dsl Hydro w/cab & air, one owner
IH 784 Diesel, row crop, dual PTO, 38" rubber, low hours
IH 684 Dsl w/Int'l 2250, nice unit
IH 706 Diesel, clean tractor
IH 656 Diesel, fast hitch WF, dual hyd
Farmall 560 Dsl w/fast hitch, nice
Farmall 460 Gas, fast hitch, nice
Farmall 240 gas utility

IMPLEMENTS

Taylorway 10 tooth chisel plow 3 pt. mounted
Athens 10 tooth chisel plow 3 pt. mounted
IH 55 pull type chisel
JD 10' & 14' Disc's
IH 5x16 Plow
NH 790 Manure spreader w/hyd. endgate

MISCELLANEOUS

Dual wheels - 34's and 38's
Year round Cabs to fit IH 544 to 686, like new
3 Cabs to fit 06 series thru 66 series IH tractors
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NI 702 D
NI 727 Husking bed
IH 706 Gas Tractor
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Int. 656
JD 4400 Combine, 13' Grain Head, 36" Row C.H.
Ford 7700 4WD
Ford 5000 SOS Dsl.
Ford 4500 TLB
Ford 4000
Ford 1100 2WD
Ford 555 TLB, Cab
8 & 9 N's
Int. 350 w/Snow Plow AC CA

EQUIPMENT
NH 489 Haybine
NH 315 Baler
JD 24T Baler w/Kicker
NH 717 Harvester
Ford 241 10' Disc Harrow
Ford 11 Tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers.

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New TW 20 w/Cab, 4WD, Air
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New 3910
New 2810
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New 1310, 1510
New 1210 4WD Hdro. Drive, Mid PTO
Used 641, excellent condition

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New L325 Gas L555 D Skid Loaders
New NH 353 & 358 Grinder Mixers
New 34 & 38 Crop Choppers
Used 36 Crop Chopper
New #8 Forage Box

Most NH Equip. Eligible for 0% Financing For 24 Months

NEW IDEA
New NI 406 Rake
New NI 323 One Row Corn Pickers
New NI 3 pt. Hitch Fertz. Spreader

OTHER EQUIPMENT
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

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Case 600 combine, good
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
NH 975 combine w/platform and QT Feeder House
510 MF w/platform, cab, air, nice
NI 314 2 row pull type sheller
NI 325 2 row narrow sheller, excellent
JD 300 Husker
Waiver on New & Used

USED TRACTORS
JD 4440, SGA, Quad Range, very good
JD 4240, SGA, power shift, excellent
JD 2950 Tractor, 500 hrs., like new
JD 2840 tractor, new tires, good cond
(2) JD 2010 Gas, nice
JD 70 Gas, excellent
JD 60 Tractor
JD A Tractor w/picker
IH 584, less than 200 hrs , like new
MF 65 tractor, good, new tires, reduced $3,200
Farmall H (1) w/cultivators, sharp
(2) AC WD w/2 btm. plow

TILLAGE
IH transport disc, 12', good
IH 720 4 btm plow, excellent
(6) 2, 3, 4, 5 bottom plows
9' Case transport disk
18' transport harrow
JD 12' drag harrow

DRILLS & PLANTERS
JD 1440 no-till planter, dry, insect , very good
(2) JD 1240 planters, good cond.
(2) JD 7000 4 row conservation planter, dry, insect , markers, monitor, excellent
MF Grain Drill, steel wheel, nice
(2) IH 56 4 row DD, dry fert

HAY, FORAGE & MISC.
NH 273 Baler
NH 68 baler w/thrower
JD 480 mower conditioner
(3) Used Flail Choppers
JD 506 Rotary Cutter
NH Super 717 Harvester w/2 RRC & pickup head, very good
IH 830 harvester w/2 row head, excellent cond.
JD 38 Harvester
8' Brillion Cultipacker, like new
JD 115 Forage Box
NH 353 grinder mixer w/scales, like new
JD 750 grinder mixer, very good
JD 80 tool bar, 2 row cultivator
Ford 3 pt. hitch mower, $425
(2) 512 NH Spreaders, $800 each
(2) Used gravity bins w/running gears
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MF 730 offset disc, demo	1976 MF 750 combine, hydro w/straw chopper, low hrs.
MF 300 combine early 1970's	1971 Gleaner G combine w/4 or 6 row heads
MF 750 combine 1978, 1200 hrs.	Used 2, 3, 4 and 6 row corn heads
MF 760 combine 1977 hydro, less than 1,000 hrs.	

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2094 Case w/cab	800 Cyclo planters, 4 row
234 4WD, auto.	IH 5500 trailing chisel plow 10'
475 disk, 17'5"	IH 5500 mtd. chisel plow, 9'
16x7 comb. drill	IH 5500 mtd chisel plow, 7'
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720 auto. reset 5 btm	
1845 B Skid Loader	

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Farmall SC w/Cults	IH 4 btm. semi-mtd. plow
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Haines bulk bodies	NH #352 Mixer
Massey Harris drill 16x7	IH 1150 Grinder-Mixer
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NH 56 Rake	IH 456 Corn Planters
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IH 400 6-Row Cyclo	$3600	IH 461 Cult.	$ 750
IH Cyclo 400, 6 Row	$3200	White 5400 6-Row	$5000
IH Cyclo 400, 4 Row	$2400	Oliver Superior Grain Drill	$ 250
JD 1240 4-Row	$1650	JD Van Brundt Grain Drill	$ 300

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IH 2x14 Plow, 2 Pt.	$ 150	Bush Hog 8-Tooth Chisel Plow	$ 975
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IH 34 Hay Conditioner	$ 150	IH 56 Blower	$1450
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122 Cub Cadet-48" Mwr	Ferguson Rototiller (rear mt.)
124 Cub Cadet-42" Mwr	Power King 1614
127 Cub Cadet-38" Mwr	Snapper Comet 41, 40"
147 Cub Cadet-48" Mwr	JD 112 w/Snow Blade, 38"
1650 Cub Cadet, 44" Mwr.	JD 112 47" Mower
Cub Cadet 7 H.P.	
Cub Cadet Snow Blowers And Blades	

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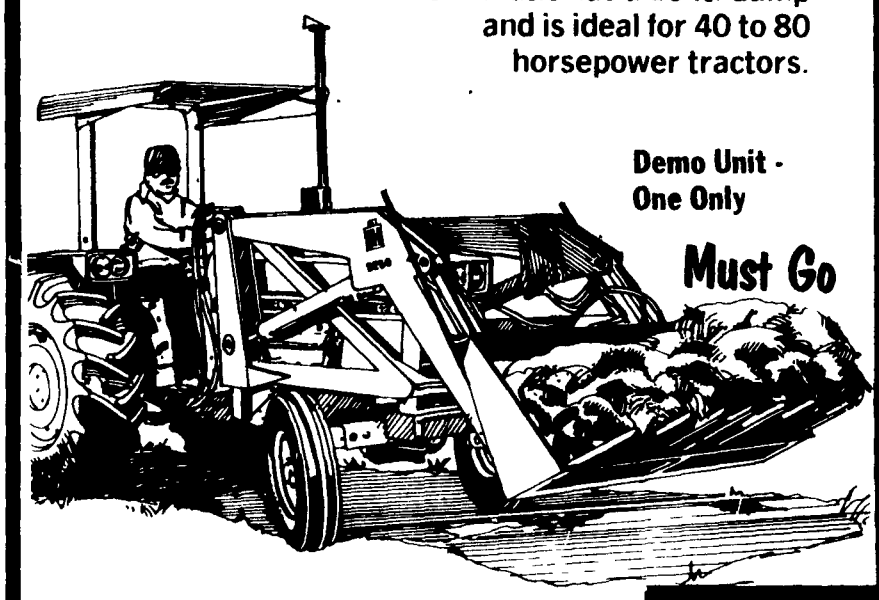

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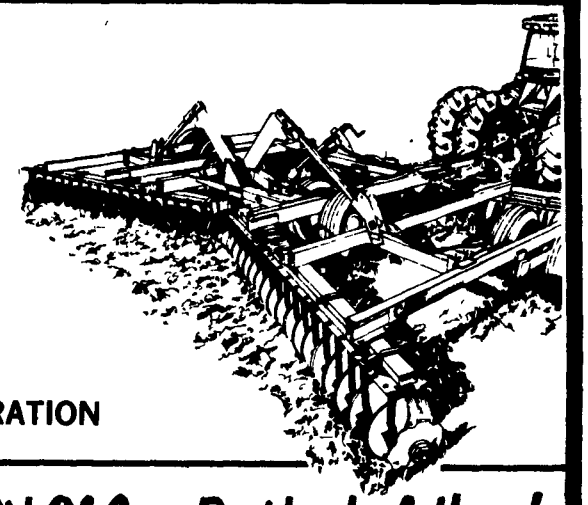

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w/4 Wheels & Shear Angle For Finer Shredding

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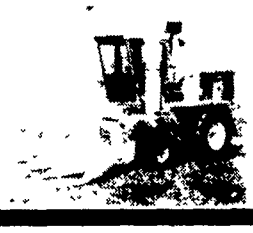
Cat. Diesel w/Cab, 3 Row Head & Hay Pickup Head, Good Cond.



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- Oliver 4 Row Cultivator
- IH Model 450 Plow

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- NH 275 Baler w/Thrower
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- JD 60 Blower
- NH 238 Tandem Axle Wagons
- AC Forage Box

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- Brady 12 Ft. Field Cultivator
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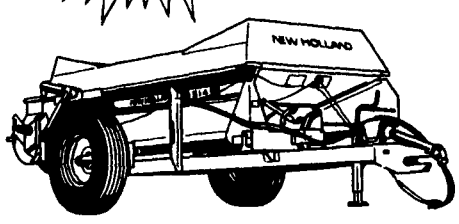
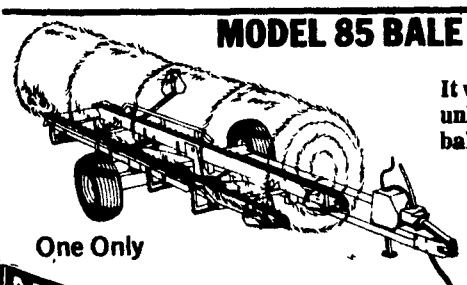


MODEL 514 BOX SPREADER
177 Bu., T-Bar Chain w/ Slurry Sides

MODEL 791 SPREADER
360 Bu., Extra Heavy Pintel Chain

MODEL 85 BALE HANDLER



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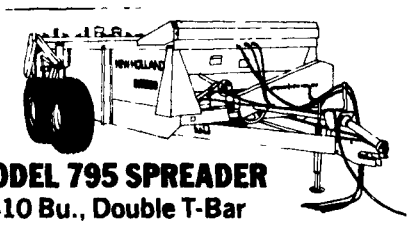
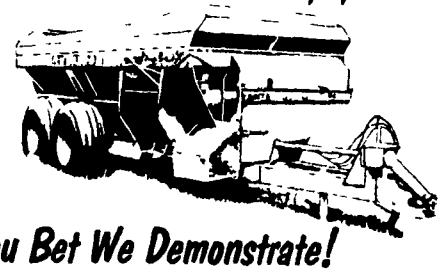


MODEL 795 SPREADER
410 Bu., Double T-Bar Chain

NH MODEL 307 *Slurry Spreader*



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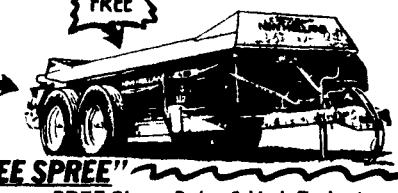

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NH 315 Baler No Thrower, Real Good

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JD 4440
JD 4040

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- JD 330 ..... $2250.00

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IH 284, Cub 154
Kubota B7100-4
Oliver 60
MM G900
Case 990 w/loader
IH 560

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MF 298 MP trans., $16,900

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Farmall 856 gas, narrow front, good condition, $3,950
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IH 1066 cab, solid tractor with rebuilt TA, dual hydraulics, dual PTO
Farmall 656 diesel, 3 pt. hitch, good TA

Delivery Available Anywhere

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Case 1175
Case 1090
Case 2090
JD 60
JD 2640
IH 84
Hydro
AC 170

SPREADERS
NI 213
NI 214
NI 224
NI 354
JD 790 Flail
Martin Scavenger
NH 675
NH 679
JD 54

MISCELLANEOUS
Gehl 1580 blower
JD 148 loader
10 foot chisel plow
Woods 15' mower
Mechanical trans-planter
JD 1240 planter 4R
NH 351 Grinder Mixer
Gehl 99 Blower
IH Grain Drill
Badger Box
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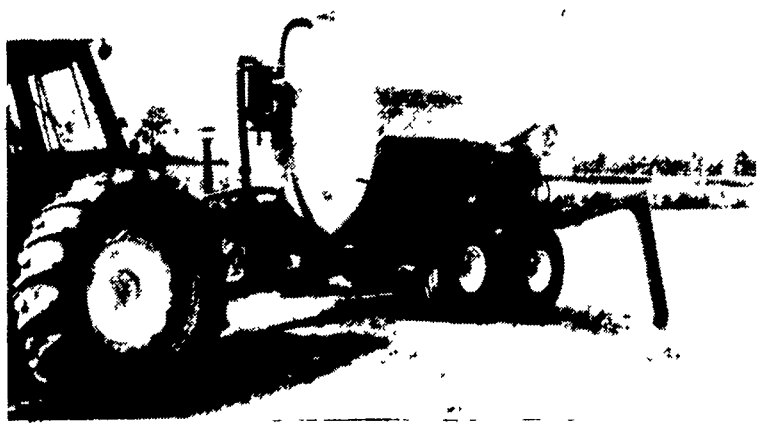

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You can haul liquid Manure all day without getting off the Tractor Seat using the SLURRY BUGGY Easy Loader

1.) Back up to pit or lagoon. Lower easy loader (boom) from tractor (by hydraulic)
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NH #456 Mower		$2,470
NH #718 Harvester (Demo)		
NH #28 Blower		$2,915
NH #770W Pickup Head		$1,925
NH #8 Forage Box, 3 Btr. and Roof	Cash	$4,800
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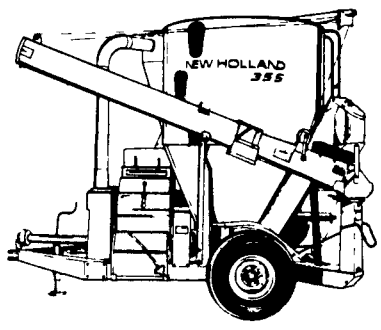

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1 FARM EQUIPMENT

COMBINES W/GOOD SELECTION OF HEADS

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, Nice; 6620 L.L., 900 Hrs., 1 Owner - In Field Working; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (77) 4400 D. C.A. - 890 Hrs., Real Nice; (69) 55 Sq. B. w/Cab, Corn Special; 55 Sq. B. w/Cab - Good; 8820 w/R.W.D. & 6620 Both With Fire Damage Cabs.

IH (NEW) 1420 Axial Flow - Full Eq. w/820 Flex; (Used) 1460 Axial Flow - 900 Hrs., $34,800, Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; (73) 915 D. C.A. Turbo Hydro w/4R C.H. $9,800; 715 Gas - Good; 205 w/Cab & 10' G.H.

M.F. (77) 760 V8 Hydro w/R.W.D.; (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; (75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; **N.H.** TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.-Nice; #90 Pull Type.

(75) **White** 8600 D.C.A. Hydro w/15' Flex, $9,750; **N.I.** 702 & 705 Uni-Systems w/Full Eq.; **N.I.** 709 C.A. w/R.W.D. & 767 Super Chopper; 729 A Shellers, $1,200; NI 727 Husking Beds In Stock.

M&W 4-500 bu. grain cart w/tandem whls., like new. **(SOLD)**

Combines Coming In: MF 850 Hydro, clean w/heads; '78 JD 6600 D. hydro. w/low hrs., real nice; IH 1480 w/820 Flex & 6R C.H.; JD 6620 L.L. w/216 flex & 643 C.H., real nice; JD 4400 D w/grain & 443 C.H.; Gleaner F w/grain & 430 C.H.; Int. 203 w/grain & 227 C.H.

CORNHEADS: J.D. 843, 643, 444, 443, 344, 343, 244, 243, (New) 443 - $9,300; 653 Row Crop; 313 (45), 334 (55), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643-$5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, I438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **White** 706N; **Ford** 4-30''; **Case** (404) 4-40''.

GRAIN HEADS: J.D. 12'-15' Incl. 213 & 215 Flex.

I.H. (New) 820 - 15' Flex, (Used) 820-17.5' Flex, $4,300; 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

N.I. 713 Flex Or Rigid, 711.

TRACTORS:

J.D. (New) 4450 C.A. P.S. w/FWD; new 4240 C.A.P.S.; (Used) 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. - Factory Duals; 4640 C.A.Q.R. - Snap On Duals; 4450 C.A.P.S. - 100 Hrs.; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 C.A.P.S. - Nice; 4240 C.A.Q.R. 920 Hrs. - Excellent; 4240 Q.R. Fender; 2940 w/F.W.D. & 260 Loader, Low Hours; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; 4630 - 8 Spd., Nice; 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $6,500; (67) 5020 w/Duals - No 3 Pt. $4,850; 4620 w/Cab & New Tires; 4520 w/Cab & Fresh Motor; 4320 w/Cab - Good; (10) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; (2) 4020 w/Cab; (2) 4020 w/158 Loader, 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 4010 D. - New Clutch, $5,450; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.; 60; A.

I.H. (New) 5088 Full EQ.; (New) 3688 Full EQ.; (Used) 5488 Full EQ., Radial Duals - Like New; 3588 2+2 Local - Full EQ. - 900 Hrs. - Like New; 3588 2+2 Full EQ., 800 Hrs.; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 186 Hydro C.A. - Like New; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice, $9,500; 684 w/Cab; 1568 C.A. - 1,000 Hrs., Real Nice; 1468 C.A. - Nice - $8,500; 1566 C.A. - Black Stripe; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. w/2250 L; 574 D. w/Loader; 574 D. - New Tires; 574 D. - $3,950; 354 Gas Utility; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 D. Hydro w/2000 L; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D; 706 w/German Diesel - Very Good. 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; 560 D. w/F.H.; 460 w/Loader - Needs Trans. Work; 450 w/P.S. & F.H.; 230 w/F.H.; Super M, M w/W.F.E.; M w/Avco - N.I. Loader H - Nice; Super C. W.F.E. - F.H.; C w/Cult.

A.C. (New) 8050 C.A.P.S. - Radial Tires, List 56, Cost 44, Our Price $32,850; (New) 6080; (New) 7010 w/20 Spd. - $18,750; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 7010 C.A.P.S. Full Wts., - Light Package - Like New; 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 200 w/Cab - $7,850; 180 D. - W.F.E.; Good; D17 Series 4 - w/3 pt.; D15 W.F.E. - P.S. w/Hyd. Loader; WD - 45 w/A.C. Loader & P.S.

CASE (Used) 2590 C.A.P.S. - 925 Hrs. - Like New; 1690 C.A.P.S. - 100 Hrs.; 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 1410 w/R.G.; 930 C.K. w/3 pt.

M.F. 2675 w/R.G. w/1,000 Hrs.; 184-4 w/F.W.D. - Like New; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1135 w/R.G. & Duals; 1130, 1100, 175 D w/R.G.; 90 D.; 65 D.; T030, T030 w/Loader.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; 5000 D. - Real Nice; TW-20 w/220 Hrs. - Damaged. 901 w/WF; 8N

OLIVER 1855 w/20.8-38 Tires - Original Paint; 2050 - $7,850; 1950 T w/Cab - $5,975; 1650 D. W.F.E. w/o Shift - Original; 880 D. W.F.E. & 3 Pt.; 1800 Needs Motorwork.

WHITE (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; (2) 2-135 C.A.; 2-85 w/1840 Loader - Very Good.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs. Like New; **DEUTZ** 9006; **LONG** 910; M.M. Vista G1000 w/Cab & M.M. Loader.

Tractors Coming In: Used 4630 C.A., nice; 4230 w/R.G.; 2840 w/R.G.; Case 2090 C.A., PS.

CORNPICKERS: N.I. (New) 324-2RW w/Super Sheller List $15,390 **SALE** $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD; JD 300, 2R.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A. Hydro; 3960 - Elect. Controls; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab.

N.H. 890, 782, 770, S717; 717.

FOX Super-D S/P - $4,950; 3310 w/3RN.

GEHL 600 w/2R; I.H. 830 w/3RN.

FLAIL CHOPPERS: N.H. 38 (Like New) **(SOLD)**; (2) Used 38, I.H. 10 & 8; N.I. 4R Stalk Chopper.

FORAGE WAGONS: J.D. 716A w/Roof - Real Nice - $6,750; 716A - $3,450; **N.H.** #8 w/Roof, Real Nice; (2) **HESSTON** 7316 w/10 Ton Gear - 1 Yr. Old - $4,250; **HESSTON** #30 Stack Hand - $4,250.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; 346T w/Thrower; 466 - Big Baler For $5,000; JD Round 500 - $3,800.

N.H. 320 - Nice w/New #70 Thrower - $6,900; 280 W w/Motor; 275T; 273T w/Thrower; 69; **M.F.** 12; **I.H.** 440; **N.I.** 456 Round Baler.

RAKES: N.H. (New) 256; (Used) 258 w/Front Wheel; 256.

N.I. (New) 406 w/Dolly Wheel - $2,275; (Used) 402.

J.D. 660 w/Dolly Wheel; **I.H.** 15; M.F. 20 - 3 pt. - 6 Bar.

GRIMM & LELY TEDDERS

HAYBINES: N.H. 1495 S/P Hydro C.A. - 1,100 Hrs. - Real Nice; 1495 S/P Hydro, ½ Cab - Fresh Motor Overhaul; (New) 489 for $7,475; (Used) 489, 488 Nice; (2) 479; 472 (Nice); 461.

HESSTON PT-7; 1014-12' Hydro Swing $1,975.

I.H. 990 - $1,000; **GEHL** 880 - $1,000; **M.C.** (New) 7E Rotary Scythe - $4,850; (Used) 7E; **N.I.** 270 Cut/Ditioner $950; 279 - Good; N.H. 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW & 3RN Silage; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

N.I. 761 Pickup.

FIELD QUEEN 1413 Flail Cutterhead.

PLANTERS: J.D. 7000-6R Cons. w/Dry Fert., Ins. & Monitor - $12,900; (Used) 7000-6R Cons. Liquid w/No Till; 7000 6-R Dry; 7000-4R Dry & Liquid; 1440-4RW; JD 7000, 8R 30'', fully eq. w/no' til.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor; 400 Cyclo - 6R Liquid - $1,850; 400-4R Dry; #56 - 2RW D.D. - Dry.

WHITE 5100 - 6R Drl; **OLIVER** 5400-6R Dry w/Fill & Pop. Monitor - No-Till; **A.C.** 12R No Till Soybean.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 8200 D.D. 21x7.

I.H. 510 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; 510-18x7.

M.F. 43-22x7 w/Grass Seed $1,875; **MOORE** 10' No Till, Like New; **BRILLION** Seeder; **N.I.** 12' LIMG Drill.

GRINDER/MIXERS: N.H. 357, 352 - $1,450; **I.H.** 1150 Nice; **GEHL** - 95 - Real Nice.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; Oliver 3x Rollover; Oliver 4x Rollover; JD 4x16, 3pt.; JD 4x16 Semi-Mount; Oliver 546 4x-Spring Reset; Oliver 5x Cushion Trip; DMI 5x; **I.H.** 5x16 Semi-Mount w/Spring Reset; **OLIVER** 546 - 5x16 Spring Reset; **I.H.** 700 - 6x16 Spring Reset; **J.D.** 2500 6x18 Spring Reset; **WHITE** 549 6x18 Spring Reset On-Land; J.D. 7x; Oliver 566 7x.

CHISEL PLOWS: Brillion 8'; Athens New 156-9'; JD 150 10'-12'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'; Sunflower Hyd. Fold 18' - $1,850; J.D. 1600 - 21' Hyd. Fold; (New) Landoll 230 - 23' Hyd. Fold.

DISCS: Crustbuster 10' Flex Offset; Miller 10' Offset; J.D. 310-12'; I.H. 370-15'; J.D. - 15'; A.C. 18'; J.D. 220-20' - Hyd. Fold; I.H. 480 - 20'; Kawanee 22'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold.

MULCH TILLERS: M.F. 129 - 11'; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: Dunham/Lehr 13'; Brillion 15' w/Inside Wheels; Brillion 21' - Hyd. Fold.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; (Used) Brillion 21' - Hyd. Fold.

CULTIVATORS: J.D. 4+6R Front Mount; RG4 - 3 Pt.; Littleston 4R-3 Pt.; Oliver 6R Front Mount; **I.H.** 4R Front Mount; 12' Field; **J.D.** 1000-25' - Hyd. Fold; **I.H.** 20' - Hyd. Fold.

HARROWS: I.H. 12' Drag; **J.D.** 16' & 20'; **OLIVER** 16'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Sok-Finisher 12'9'' - Like New; **I.H.** 18' Vibra Chisel; Howard 13' Rotavator; J.D. Rotary Hoe; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: J.D. 450C, I.H. 500E Low Hours - Real Nice; CAT 95SL, Nice; CAT 933; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Case 530 D. Loader/Backhoe; J.D. 3010D. Loader/Backhoe; Gehl 3000 & Bobcat 722 Skid Loaders.

LOADERS & BLADES: J.D. 48, 58, 145, 148, 158; **I.H.** 2050; 2250; 2350; 2355 (New); **FORD** 772; Great Bend 700 (New); **DUNHAM LEHR** Fits I.H. 400-560; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) Teddy Bear 8' - 3 Pt.; (New) J.D. & I.H. Buckets.

LAWN & GARDEN: I.H. Cub, Cub 154 & 184 Lo-Boys; Cadet 682 & 128.

J.D. 400, 318, 317, 314, 212, 210, 208, 140, 112.

MISC: (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon Grain-O-Vator Feed Wagon; **N.I.** 213 Spreader; 214 Spreader w/Endgate; Bestland Rock Picker; J.D. 65 Blower; J.D. 350 Sickle Mower; Used 6' grain auger; (New) Sidewinder 213-13' Rotary Cutter (Incomplete), List $5,885 - As Is $1,650; Bush Hog 12' Rotary Cutter; (New) I.H. #80 Snow-Blower - 3 Pt.; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; 3 Pt. Hitch For J.D. 630 & 730; J.D. Quick-Couplers; (2) Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38'' Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H. Front & Rear Wts.; J.D. & I.H. Roll-Guards.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 7700 & 8820; **M.F.** 510, 760.

TRUCKS: (76) **CHEVY** 4x4; **I.H.** Scout 4x4; **DELTA** 44' Combine Trailer.

MECHANICS SPECIALS: TRACTORS: J.D. 4230 P.S. - Trans; 5020 - Cracked Axle Housing; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork; 460 Gas w/Loader - Minor Trans. Work; 560, 300; 706 Gas - Trans. Work.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; **OLIVER** 1800 - Motorwork.

COMBINES: J.D. 8820 & 6620 w/Fire Damaged Cabs; J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

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- International 574
- Ford Jubilee
- Ford 3000

LOADERS
- Case 1816C Skid Loader
- Case 1835 Diesel
- Case 450 Crawler Dozer
- Int. 3200 Skid Loader
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plows (2)
- Int. 2-Bot. Trailer Plow
- Case Disc Harrow, 10'
- MF 3 Bot. Plow
- Glencoe 7-Tooth Chisel Plow
- Glencoe 7-tooth Soil-Saver
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt. Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Windrower, 14 Ft.
- Hesston 1010 Windrower
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- NH 320 Baler
- NH 1010 Hay Wagon
- Case 230 Baler

MISCELLANEOUS
- Zimmerman 32 Ft. Elevator
- King Wise 32' Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- Martin 1666 Spreader
- 6 Used Spreaders
- NI 218 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

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New Idea 404 Wheel Rake $1,250
Hesston Pit Agitators . . . $1,450

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JD 4250, PS, SG
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JD 2350 MFWD
JD 1450
JD 5720 SP Fg. Harv.
JD 3950 Fg. Harv.
JD 327, 337 & 347 Balers
JD 530, 430 & 330 Rd. Balers
JD 7000 4 & 6R Consv. Planter
JD 215 Disc
JD 8300 18x7 Drill
JD 716A Fg. Wagon

USED JOHN DEERE
JD 4430
JD 3010 Tractor
JD 2940
JD MT w/cultivators & plow
JD 300 Husker w/2 Heads
JD 830 Mower Conditioner
JD 1209 Mower Conditioner
JD 1326 Mower Conditioner
JD 2RN & 2 RW C.H.
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon

NEW NEW HOLLAND
NH 849 Rd. Baler
NH 489 & 1495 Haybines
NH 555 Skid Steer Loader

USED NEW HOLLAND
NH 495 Mower Conditioner
NH 479 Haybine
NH 2R Snapper Head for Fg. Harv.
NH 445 Skid Loader
NH 258 Rake
NH 26 Blower
NH 329 & 518 Spreaders

OTHER NEW ITEMS
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower
Bobcat 743
Martin S1678 Scavenger
H&S 295 Spreaders
Demco Sprayer 600 gal.

OTHER USED ITEMS
Hawk Built Tank Spreader
NI 208, 214 & 217 Manure Spreaders
White S400 6RN w/no-till
IH 1190 Mower Conditioner
Hesston 1010 & 1014 & 1090 Mower Conditioners
Owatonna 235 12' Swing Tongue Mower Conditioner
Ford 530 Baler w/Thrower
Fox 3000 Harv. w/Heads
Case 1845 Dsl. Skid Loader
Dion Fg. Wagon

SPERRY NEW HOLLAND
bobcat

3213 Black Gap Road
Chambersburg, PA 17201
717-263-4103
Shippensburg: 717-532-6951

USED COMBINES

Waiver of Interest till September 1, 1986

- '71 JD 7700 w/15' cutter bar
- '75 JD 7700 - Rotary Screen, 16' Platform
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter. Excellent Shape
- '77 MF 510 w/16' cutter bar & 4 row corn head $7,500

CORN HEADS

Good Selection of John Deere
443-444-643-644-843
Cornheads

USED TRACTORS

Waiver of Interest Till April 1, 1986

- '82 Ford 1700
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. $24,500 reduced to $20,500
- '80 JD 2440 w/145 Loader

CORN PLANTERS

- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

MISCELLANEOUS EQUIP.

- JD 737 rotary cutter, 14'
- JD 58 Loader
- JD 115 disk harrow, 10' 2" w/ Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- Myers w/8½' Snowplow

W.N. COOPER & SON, INC.

Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

TRACTORS
IH 706 diesel, toque, fast hitch
AC 160 diesel, power steering
JD 3020 gas, narrow front, $3,450
MF 65 diesel, $2,500
JD 4320 diesel, cab, 18.4x34 tires, nice, $8,500
Oliver 1650 gas w/cab, nice, $3,450
Super A Farmall w/cultivators
Farmall 400 diesel fast hitch

HAY EQUIPMENT
3 JD 1209 haybines, $1,500-$2,000
Kuhn, Deutz Fahr, and Nickelson hay tedders, 8'-14', $500-$1,500
NH 275 baler w/thrower, $1,800
NH 850 baler, $2,200
NH 851 baler, $3,450
NH 276 baler w/thrower, $2,650
5 NH 479 Haybines, $1,800-$3,100
NH 310 baler w/thrower, $3,900
4 NH 489 Haybines, $3,200-$3,800
NH 256 rake, nice, $1,350

FORAGE EQUIPMENT
352 NH Grinder mixer, as is, $750
NH 357 grinder mixer, $2500
NI 325 picker, 12 row narrow, $3500
NH 357 grinder mixer, 20' extension auger, $2,250
Gehl 99 blower, hi-throw, $500
NH 818 SP Harvester, GM345 Engine, $1,250

TILLAGE EQUIPMENT
Ford 142 spring reset, 3 bottom, $800
Ford 3 bottom plow, $250
Int. 55, 11 tooth chisel plow
White 508 5 bottom semi mounted plow, $1,450
2 Int. 4 row cultivators
Int. 710 6 bottom semi mounted plow, $800

MISCELLANEOUS
Int. 550 manure spreader with tail gate
Int. 175 manure spreader
NH 676 tandem axel manure spreader
NH S676 with tandem axel manure spreader
Hog Built 257 tandem axle tank spreader, $1,800

Horning's Farm Machinery

Meadow Valley Road
Ephrata, PA
717-733-7408

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Binkley & Hurst Bros., Inc.

Annual DISCOUNT CASH & CARRY DAYS

December 9 Thru December 31, 1985

This Is Your Sale To SAVE BIG
On New & Used Tractors And Machinery

LOOK FOR THE YELLOW INSERT IN THE DEC. 7th ISSUE OF LANCASTER FARMING

USED EQUIPMENT

Two Grain Pile Covers, 90'x170', (never used)
1978 Int. Tractor, 2205, 290 Cummins engine, 13 speed Road Ranger, 10.00x20 tires.
Penn S.S., Tank Trailer, 4400 gal. capacity, suitable for molasses & liquid fert. 9 hp gas driven pump.
Ferguson 10 ton complete liquid fertilizer mixing plant with Potash auger & sweep auger.
Selection of liquid fertilizer storage tanks, 4,600 to 10,000 gal.
One Ag Chemical pull type sprayer, 500 gal. 50' boom.
One Ag Chemical pull type sprayer, 1000 gal. 50' boom.
One Ross-camp crimper roller mill

MAUGANSVILLE ELEVATOR & LUMBER CO.
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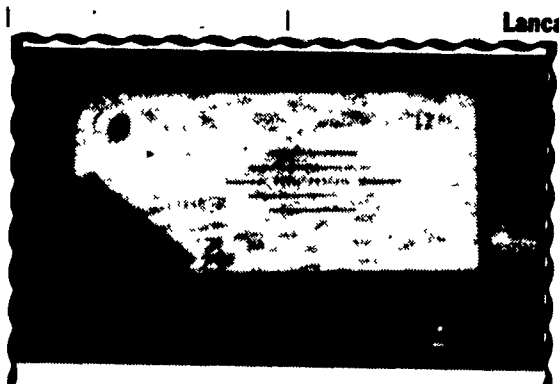

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¾" plywood, steel corners, air tires
12 bu. $130.00
17 bu. $135.00

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FOR SALE

Tractors: Int. 1066 w/cab, 966 w/cab, 806, 766, 560, 460 w/loader, 460, 460 w/234 picker, 450, Super MTA w/NI picker and sheller, M, H, C w/loader, JD 4020, 4010, 3010, 2010 w/loader, (2) 730 diesels, 730 gas, JD dozers, MC w/blade, 40 w/blade and wench, 420 w/loader; new 16', 2 axle Lo Boy trailers; and other types of farm equipment. Also 1980 Mercury Zephyr; '79 Jeep Wagoneer; '83 Chevy pickup; '75 Ford Granada; '82 VW Rabbit diesel; '76 Ford Granada.

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Eckroth Bros. Farm Equipment

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RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES
Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model
1979 Int. 1460 rotary combine w/6 row corn head

USED TRACTORS
MF 1080 D
Int. 856
JD Model B w/Cultivators
IH Hydro 100 w/Cab
Farmall H
Allis SOLD lmers WD
Int. 1066 w/Cab | Int. 1086

USED EQUIPMENT
Int. 800-6 row Corn Planter
Int. 710 5 F Auto. Reset Plow
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
Int. 2350 Mount-o-matic Loader
13' 3 pt. Chisel Plow
NI 2 Row Wide, Pull Type Picker
Int. #40 Stalk Shredder

NEW GEHL EQUIPMENT
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader

SPECIAL OF THE WEEK

CASE 2390 TRACTOR
20.8x38 Duals, Powershift Transmission, Weights, 161 H.P., Very Low Hours, LIKE NEW

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Keep your family warm in these Bell Ringer Specials

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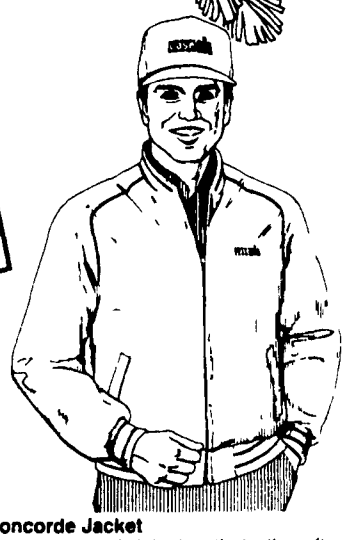

Concorde Jacket
A neat, trim, stylish look that s the gift you ll give when you put this jacket under your Christmas tree Made of 65% polyester and 35% cotton, the oyster colored poplin shell is accented with red cord piping Slash pockets and a zipper front

Ideal gifts for everyone!

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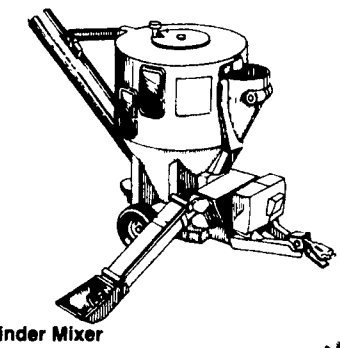
15% OFF
ALL CLOTHES IN STOCK
Including Tingley Footwear, Caps, Etc.

Grand Prix Style Jacket
In style for any occasion For men and women, this go-anywhere jacket has nylon outer shell with full quilted lining Belted stand-up collar Zipper side pockets and snap chest and arm pockets

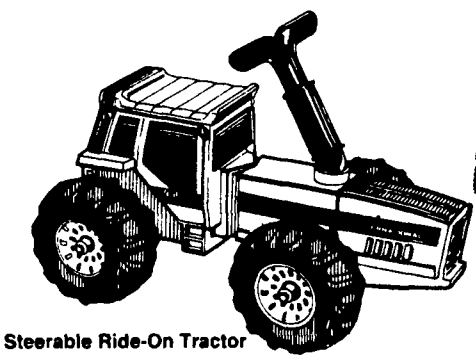
BIG SAVINGS

Put these action toys under your tree

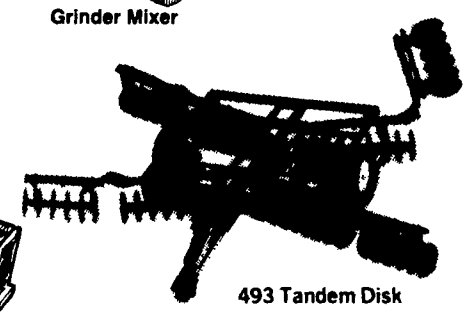
Case International 3294 Toy Tractor



Grinder Mixer



Steerable Ride-On Tractor



493 Tandem Disk

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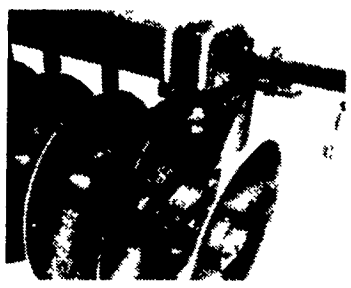

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From 100 lbs. to 250 lbs. per blade

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From
12 Ft. to 25 Ft.

USED TRACTORS

Deere 8630 4-Wheel Drive, Diesel, Quad-Range, A/C, PTO, 3 Point Hitch, 20.8x38 Duals (W1333)
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
IH Farmall A w/Cultivators, Rear Wheel Weights 9x24 Tires (W1143)
IH 4586 4-Wheel Drive, Diesel, Gear, A/C, 30.5x32 10P Tires, (W1321)
IH Farmall C, 2 Point Hitch, PTO, Consignment (W1290)
Deere 4840D, Powershift, 20.8x38 Duals, 1000 RPM PTO, Cab w/Air & Radio (W1180)

IH F1206 Diesel, Gear, 20.8x38 Tires, 120 HP, Cheap-Dependable Power (W8934)
IH F560 Diesel, Gear, 2 Point Hitch, Wide Front (W9623)
I574D, Gear, PTO, 16.9x30 Tires, Row Crop, 1775 Hours (W1195)
Case 2390 Tractor, Like New Only 273 Hours, Powershift, 20.8x38 Duals PTO (W9997)
IH Farmall H, Clean Tractor (W9625)
I574D, Gear, 55 HP, Completely Reconditioned, 2250 Loader (W9797)
IH F1066 D Gear, 135 HP, 18.4x38 Tires, Dual PTO, 3 Point Hitch, T/A, Sharp Tractor (W9599)

Ford CL-20 Skid Loader, Gas 8.50x15 Tires, 45" Bucket (W1183)
IH F1206D, New 18.4x38, Dual PTO, Extra Sharp Tractor (W9890)
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)
IH F1466D, 24.5x32 10P Tires, 11.00x16 8P, Dual PTO, (W1125)
IH 3388 2+2 Tractor, 16.9x38 8 Ply Tires, Dual PTO, Full 4-Wheel Drive (W1109)
IH F1566D Gear, Cab w/Air, 20.8x38 Duals, 165 HP, Cheap Power (W9921)
IH F1466D Gear, 145 HP, 24.5x32 10P Tires, Aux. Fuel Tank, (W9236)
IH F1066D Gear, 135 HP, 18.4x38 Tires, Dual PTO, T/A (W1058)

IH F826D Hydro, COMPLETELY RECONDITIONED, 18.4x34 Tires, Dual PTO (W9743)
IH F656 Gas, Gear, 3 Point, TA, PTO, (W9194)
IH F1086D, ROPS, 20.8x38 8P Tires, Dual PTO, T/A, 145 HP, Excellent Tractor (W8729)
IH Farmall 200 Gas, 11.2x36 Tires, Fast Hitch, PTO
IH Farmall Super C w/Cultivator, 2 Row (W8569)
MF 35 Gas, 13.6x28 Tires, PTO, Heavy Loader w/Down Pressure. (W1093)
Steiger ST 300 Cougar III, Cat 3306 @ 300 HP, 30.5Lx32 Tires, Cab w/Air (W1273)
Case 2290, Like New, Power Shift, PTO, 20.8x38 Tires (W1239)

OTHER USED EQUIPMENT

IH 550 Plow, 5f, 14" Spring Trip, (T9857)
IH 710 Plow, 3F, 16, Auto Reset, Semi-Mount (T9916)
IH 540 Plow, FF, 16" Spring Trip (T9725)
Athens Model 156 Chisel Plow, 3 Point, 7', Depth-Gauge Wheels (T1284)
IH 55 Chisel Plow, 13' Mounted, 3 Rank, 32" Shanks, Gauge Wheels (T9894)

Krause Model 2416 Rockflex Disc, 26' Heavy Duty, 1¾" Arbor Bolts (T9020)
Deere Model 210 Disc - 12' 9" Spacing, 20" Blades (T9074)
IH 510 18x7, Grain Drill w/Fertilizer, DD Openers (V9905)

Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)
IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769)

IH 595 Spreader, Hyd. Endgate, Dual Web, Upper Beater. Consignment (V9830)
IH 7' Cycle-Bar Mower, 2 Pt. Hitch (U1305)
Deere 110 Disc, 10' 9" Spacing (T8034)
Bush Hog Disc - 10' 9" Disc Spacing - Front, 7½ Rear, (T9109)
Brillion STT-01 Spring Harrow - 16' (T9185)

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CONSIDER THIS...

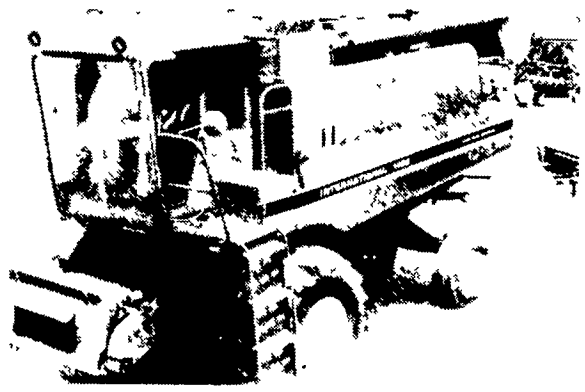
- Why spend $1,000's for custom combining and have nothing but your crop to show for it?
- Buy a combine priced below wholesale from Hoober's this year and harvest your own crop.
- This combine is already depreciated, so sell it next year for what you paid for it this year - all you're out is the interest.

Make Sense?

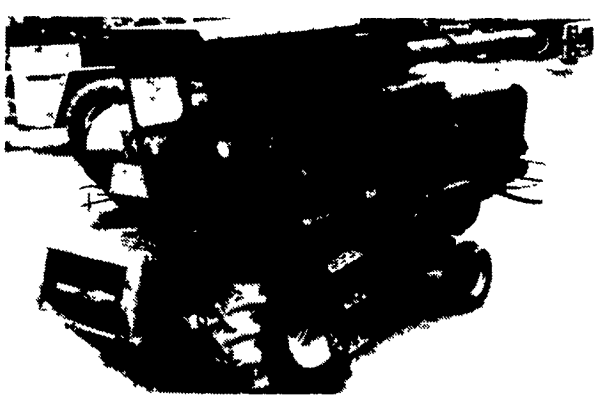
CALL US TODAY & BE HARVESTING YOUR CROP TOMORROW!

USED COMBINES

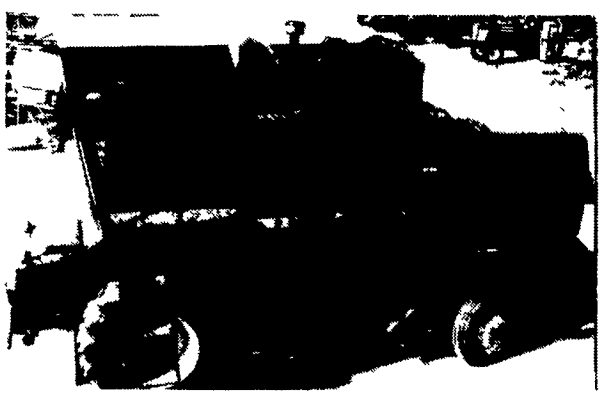
IH 1440D Hydro, Cab w/Air, 1979, 24.5x32 & 18.4x16.1 Tires, Auto Head Control, Monitor (U1241) PRICE **$34,000**



IH 1460 Axial-Flow, 1979 30.5x32 10P, A/C, Auto Header Control, Hydro, Corn & Bean Special (U9292) PRICE (Was $42,500) **$37,500**



Massey Ferguson 510 Diesel, Gear, 23.1x26 8P, A/C, with 13' Platform (U8742) PRICE (Was $13,000) **$11,200**



John Deere 4400 Diesel, 18.4x26, A/C, Straw Chopper (U9806) PRICE (Was $11,500) **$10,200**

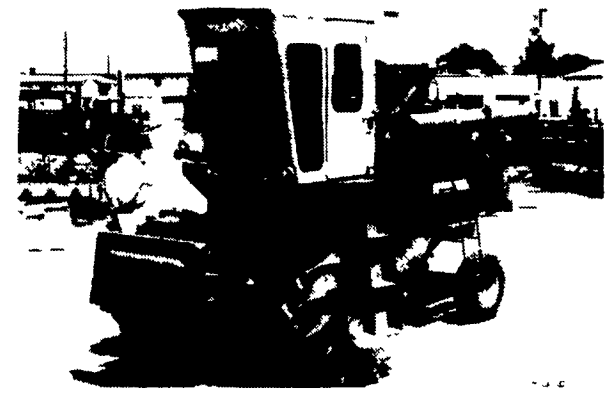
USED COMBINES NOT PICTURED

- IH 1460, Diesel, Hydro, 24.5x23 10P & 11.00x16 Tires, Cab w/Air, Monitor, AHC (U9559) Price (Was $39,000) **$34,000**
- IH 1440 Diesel, Hydro, 28Lx26 10P & 11.00x16 Tires, Cab w/Air, Monitor, AHC (U9645) PRICE - COMPLETELY RECONDITIONED - **$39,000**
- IH 203 Gas, Gear, Cab, 14.9x24 6P & 6.00x16 Tires, 2 Row Cornhead & 10' Platform (U1205) PRICE (Was $3,800) **$3,600**

We Don't Import Combines To Resell. All Our Used Inventory Was Traded In By Our Customers.

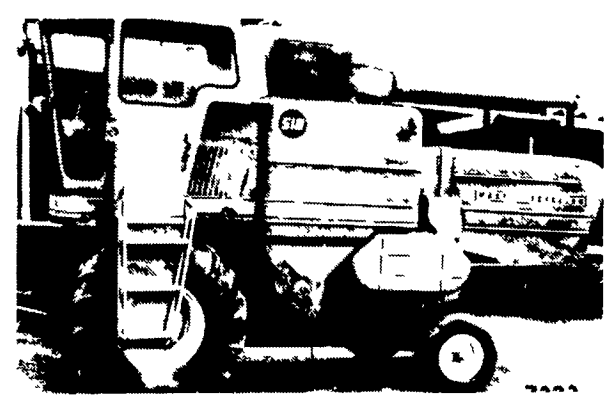
ASK ABOUT OUR USED EQUIPMENT GUARANTEES.

We Stand Behind All That We Sell. You Can Rest Easy When You Buy From Hoober.



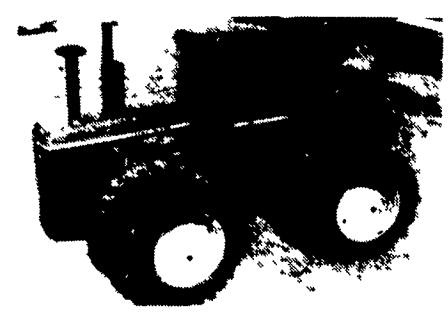
IH 715 Diesel, Hydro, 18.4x26, Monitor (U7818) PRICE (Was $12,500) **$8,750**

New Idea Uni-Harvester, Model 705 Tractor, Diesel, Model 767 Super-Chopper, Model 768 Wide/Narrow 3 Row Head (U1285) PRICE **$13,000**



Massey Ferguson 510 Diesel, Hydro, 23.1x26 w/63 Cornhead & 13' Platform (U7222) PRICE (Was $13,900) **$6,800**

JD 8630 4WD TRACTOR



Diesel, Quad-Range, A/C, PTO, 3 Pt. Hitch, 20.8x38 Duals (W1333)

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CASE 970 w/Cab, 94 Hp	$ 9,500
CASE 1190, 200 Hours	$ 8,500
CASE 430 Diesel	$ 2,895
CASE 1212 w/Power Shift	$ 7,900
CASE 1410 w/Loader	$10,200
IH 656 w/Loader	$ 7,000
IH 656 Diesel	$ 7,000
IH 1468 w/Cab	$ 9,900
JOHN DEERE 4020	$ 9,800
JD 70, Excellent Condition	$ 3,200
MASSEY FERGUSON 1100	$ 3,495

HARVESTERS

Gehl CB600 w/2 Row Head & Pickup	$ 2,500
Gehl CB600 w/2 Row Head & Pickup	$ 2,000
Gehl CB600 w/2 Row, 3 Row & Pickup	$ 3,250
MF 260, 2 Row, 1000 PTO	$ 1,800
JD 35, 1 Row, 2 Row & Pickup	$ 1,995
Gehl CB800, Hyd. Sharpener, Remote Control	$ 2,975
Hesston 7655 Side Dump, Like New	$48,200
NI Super Sheller, Extra Narrow Row	$ 5,400
IH 205 Combine, 13' Head, 3 Row Narrow	$ 5,000

Look For Prices On Other Equipment Next Week!!

STOUFFER BROS. INC.
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WISCONSIN HEAVY DUTY ENGINES

- V465D 65.9 HP w/Clutch... $3455
- V465D 65.9 HP N.H. Repl .. $2875
- VG4D 37 HP w/Clutch Reduction $2850
- VH4D, 30 HP, Case Repl. $1995
- VH4D, 30 HP, Bobcat Repl $1795
- VH4D w/Clutch Reduction $2050

(Repl. Engines in stock to fit most popular skid loaders)

WISCONSIN ROBIN SPECIAL
30% to 44% Off List

- W1 145, 3.5 HP, Recoil, Free U.P.S. $160
- W1 145, 3.5 HP, Pump Shaft $195
- EY183W, 4.6 HP, Recoil $215
- EY25W, 6.5 HP, Recoil $245
- EY27W, 7.5 HP, Recoil $310
- EY27W, 7.5 HP, 6-1 Reduction $380
- EY27W, 7.5 HP, Pump Shaft $305
- EY27W, 7.5 HP, Electric $445

KAWASAKI SPECIALS

- KF 24DS, 2.4 HP. Recoil $165
- KF 34DPS, 3.4 HP, Recoil $185
- KF 53GS, 5.0 HP, Recoil $245
- KF 64DS, 6.5 HP, Recoil $210
- KF 64GS, 6.5 HP, Recoil $250
- KF 82DSX, 8.2 HP, Electric $395
- KF 82DX, 8.2 HP, Recoil $350

HONDA SPECIALS
30% To 36% Off List

- G150 3.5 HP Recoil $190
- G200 5 HP 5/8 Thr. Shaft $245
- G200 5 HP 6-1 Reduction $275
- G300 7 HP Recoil $305
- G400 10 HP Recoil $375

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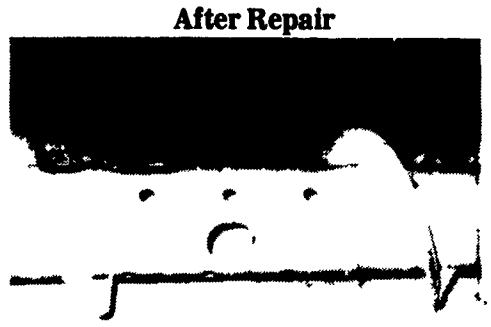
"HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!
No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

IN CELEBRATION OF 50 YEARS IN BUSINESS, WE ARE OFFERING USED COMBINES AT LOWER THAN REGULAR PRICES!

NOTICE

Our prices on the following combines include warranty, delivery, low rate financing or waiver, and a fair price considering trade-ins. We will adjust these prices DOWN if you want to buy without all these benefits.

USED MF COMBINES
SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 8.9% APR...or choose waiver of finance charges till July 1, 1986 on selected used combines.

USED M-F COMBINES

1980 MF 760 V8 Hydro	$35,000	1974 MF 760 V8 Hydro	$15,000
1980 MF 760 V8 Hydro	$25,000	1974 MF 760 Gear	$9,500
1979 MF 760 V8 Hydro	$29,000	1972 MF 760 Hydro	$15,500
1979 MF 550	$19,000	1972 MF 510 Gear Grain & Corn	$12,000
1978 MF 760 V8 Hydro	$29,000	1972 MF 510 Gear	$12,000
1978 MF 760 V8 Hydro	$22,000	1972 MF 510 Hydro	$12,000
1978 MF 750 Hydro	$22,000	1972 MF 510 Gear	$9,000
1977 MF 750 Turbo Gear	$25,000	1972 MF 510 Gear	$9,000
1976 MF 760 V8 Hydro	$17,500	1972 MF 300 G Cab	$6,500
1976 MF 760 Hydro	$19,000	1971 MF 510 D Gear	$8,500
1976 MF 750 Hydro	$14,000	1971 MF 510 D Gear	$8,000
1976 MF 750	$12,500	1970 MF 300 Cab	$6,500
1976 MF 750 Gear	$13,500	1969 MF 510 D Hydro	$10,000
1975 MF 750 Gear	$19,000	1968 MF 510 D Hydro	$9,500
1975 MF 760 V8 Hydro	$15,000	1968 MF 510 D Cab	$8,000
1975 MF 750	$12,500	1957 MH 82 12' w/P.U	$600

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2,4,6 and 8 Row Sizes.

USED TRACTORS

MH Pony w/Plow & Cultı.	$1,600
MH Pony w/Plow & Cultı	$1,800
Farmall Super A w/P &C	$2,300
MF 255 Dsl	$5,700
MF 65 Gas M-P	$2,400
IH 574 Diesel Std	$5,200
MF 1155 Cab M-P	$9,000
MF 1135 Engine O H	$9,000
MF 178.	$5,200
Ford County 1164 4 Wheel	$6,800
MF 11 Shovel Loader	$9,500

ADDITIONAL USED COMBINES

1976 JD 7700 Turbo Hydro	$21,000
1975 JD 3300 D Gear	$12,500
JD 45 10' Gas	$1,500
1960 Gleaner A w/Grain Head	$1,500
1974 White 8600 Gas Hydro 13'	$8,000
New Idea 701 Uni System w/Combine	$3,500
New Holland 975 Gas 2 Row C.H	$2,900
IH 403 w/4R 30" C.H.	$2,500
1966 Gleaner C Dsl. w/4R 30" C H.	$6,000

TILLAGE
New - Used - Demo

Glencoe 13' Field Cultı	$2,100
Glencoe 11' Field Cultı	$1,900
Glencoe 9 Tooth Soilsaver	$6,900
MF 820 19' Wing Disc	$7,500
MF 820 19' Wing Disc	$8,500
MF 233 Disc Harrow	$4,100
MF 301 Soil Conditioner	$6,750
Amco F15B 18' Wing Disc	$12,800
MF 730 Offset Plow Harrow	$3,500
MF 345 3/16 Reset Plow	$2,800
MF 345 3/16 Reset Plow Demo	$2,500
MF 43 2/16 Plow	$1,150
MF 43 2/16 Plow Demo	$1,050
MF 43 3/16 Trip Plow	$1,650
MF 880 6/16 Hyd Reset	$6,500
MF 880 5/16 Spring Reset	$2,100
MF 880 4/16 Hyd. Reset	$1,200
IH 550 4/14 Semi-Plow 2 ""	$650
Oliver 46 3/16 Plow	$425
Semi-Plow 5/16	$700
Brady 10' Chisel Plow	$1,800
IH 45 3 pt Field Cultı	$975
Bush Hog Offset Disc Harrow	$4,000
Kewanee 730 Wing Disc	$1,900
Dunham 12' Cultipacker	$1,290

HAYING & MISC. EQUIPMENT
New - Used - Demo

Farmhand Corn Processor	$4,500
Conveyors for above 3 ""	$850
E Z 16' Forage Box & 12 T Gear	$5,700
E.Z 220 W Gravity Box	$590
MF 775 S P 14'	$3,000
Mott 72" Flail Mower	$1,575
Tye No-Till 10' Drill	$8,500
MF 33 17 Run Grain & Fert Drill	$2,200
MH 26A 15 Run Grain Drill	$150
MF 925 9' Haybine	$2,800
Belt 16' Aluminum Elev w/Motor	$750
Electrospray 110 Gal Air Sprayer	$2,650
Walsh 3 pt Sprayer w/Boom	$850
Danuser Wood Splitter	$700
Danuser Post Driver	$1,300
Trail Blazer 3 pt Crane	$129
(2) Trail Blazer 3 pt Ball Fork	$195
MF 226 8' Scraper Blade	$535
York 7' 40BC Scraper Blade	$375
York 7' 55BC Scraper Blade	$590
MF 222 5' Scraper Blade	$310
York RW 7' Landscape Rake	$1,275
Zimmerman 8 Ton Gear	$680
MF 5 5th Wheel Steer Gear	$350
E Z 6 Ton Gear	$525
E Z 1074 10 Ton Gear	$1 150

DEMO & RENTAL TRACTORS

MF 4880 4-Wheel Drive	$49,000	MF 670 Cab	$15,700
MF 3545 Cab M-P	$28,500	MF 250 8 Speed	$9 750
MF 699 Cab	$21,000	Northwestern 81 Skid Steer w/Bucket	$14,500
MF 670 Cab 4-Wheel	$20 500		

MF Massey Ferguson

M.M. WEAVER & SON, INC.
Leola, PA 17540 (717)656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED EQUIPMENT

*** 8.8% Financing Or Interest Waiver Till June 1, 1986 On Certain Used Tractors & Combines**

TRACTORS

5927 IH 966
5926 IH 1256
*5835 IH 986
*5739 IH 1066
*5731 IH 656
5793 Deutz DX 160
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
5700 NH 778 Skid Steer Loader
3487 Steiger ST210

MISC. EQUIPMENT

4031 NI 212 Manure Spreader
3861 IH 1250 Grinder Mixer
*3773 JD 201 Trailer 32'
5484 IH 2001 Loader
5487 NH 280 Baler
3561 NH 495 Haybine
3111 Agrotec 400 Gal. 30' Sprayer
3818 NH519 Manure Spreader
3837 NI 245 Manure Spreader
3900 John Blue 1000 Gal. Sprayer

COMBINES

*3866 NH 1400
*3057 JD 7700 w/Chopper
*3058 JD 7700 w/Chopper
*5447 IH 1480
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915

TILLAGE

6103 Sunflower HB Chisel Plow 27'
5277 IH 55 Chisel Plow
*3840 IH 560 Plow
*3841 IH 540 Plow
5868 IH 370 Disc 12'
3799 IH 470 Disk 14'
3805 Brillion 21' Crowfoot Packer
5615 Brillion SC-01 Filed Cultivator, 20'
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 29 shanks
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5578 Krause 3 Bar Harrow
5561 JD 210 Disc 13'
3453 JD 5 Bot. Plow
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disk
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37'

MOWERS

5577 Rhino 20' Flex Wing Mower
5702 NH 462 Disc Mower

PLANTING EQUIPMENT

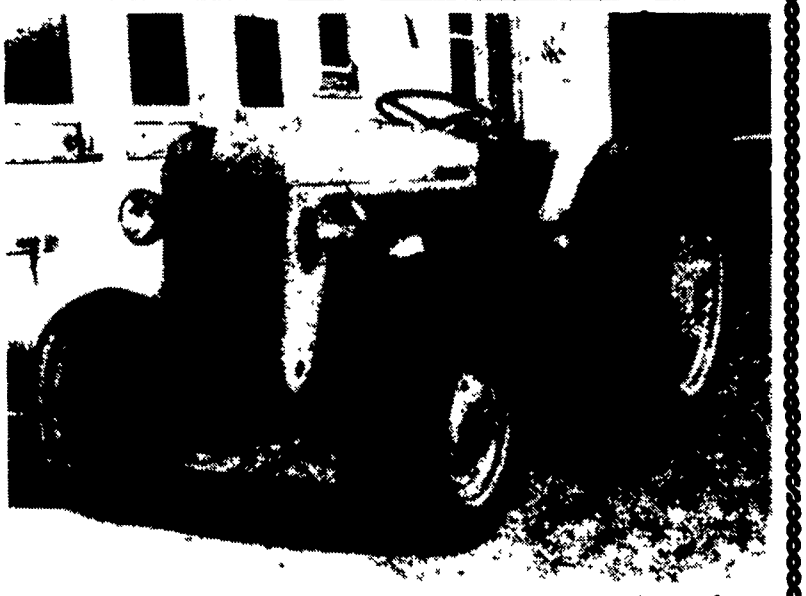
3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
5765 JD 246B Drill

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE

SPERRY NEW HOLLAND
(302) 378-9555
case IH

COLLECTOR'S ITEM



Massey Ferguson TO35 #157226, 1955, 7/10 of an hour on tractor. Tractor in garage on blocks almost 30 years. Will consider offers over $9,500.

Call Charlie (914) 361-4121

OTHER EQUIPMENT AVAILABLE

NH 256 Rake; NH 477 Haybine; 5' FMC 3 Pt. Rotary Cutter; JD 24T Baler & Thrower; Kicker Wagon, Wood; Hesston 1400 Liq. Manure Spreader, Self Loading & Self Unloading.

SCHWOPE MACHINERY INC.
Rt. 1714 North, R.D. 3, Box 120A
Middletown, N.Y. 10940
(914) 361-4121

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4240 Dsl., Cab & Air, 1895 hrs., 18.4x38 Tires, very nice
JD 2940 Dsl. 1700 hrs., excellent
JD 4630 Cab, Air, Quad, 1977 Model, very nice
JD 4430 Dsl., Cab, Air, Quad, 1977 Model 2200 hrs.
JD 4430 Dsl., Cab & Air, QR 1974
JD 4320 Dsl. w/cab, 3300 hrs., very nice
JD 4230 dsl., Power Shift Cab & Air, 1977 Model
JD 4030 Dsl., WF, Sound Guard Body
JD 4030 Gas w/Cab, WF
JD 4020, WF, year Rd. cab, sharp
JD 3020 Dsl., Power Shift, WF
JD 3020 Tricycle, good picker tractor
JD 2440 Dsl., Independent PTO, dual hydraulic
JD 2640 Dsl., Hi/Lo Independent PTO 38 & Rubber
JD 2240 Dsl., nice
JD 1020 Gas w/3 pt.
JD 1050 Dsl. 850 hrs., like new
IH 966 Dsl., WF, 2700 Hrs.
IH 966 Dsl. w/Cab, 1800 hrs., very good
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., Cab, Air, very nice
IH 886 Dsl., 4 Post Canopy, new TA, very nice
IH 786 Dsl., WF, 1800 hrs.
IH 826 Dsl., WF
IH 1066 SOLD Red Cab & Air, very good
IH 1066 Dsl. Tractor, Black Stripe Fender
IH 766 Dsl. Fender Tractor, 1200 hrs., excellent condition
IH 706 German Diesel, row crop tractor, 2700 hrs., nice
IH 666 Dsl. Tractor, WF, 3 pt., very nice
IH 666 Gas, WF, Very Good
Ford 4600 SU tractor w/loader
Farmall 706 Dsl., WF, nice
Oliver 1750 tractor, WF, 3SP
Oliver 1755 dsl., WF, 2100 hrs., very good
MF 165 Dsl. w/Quick Tach Loader
IH Super A w/Rotary Mower and Loader

CORN HEADS

AC FG430
JD 243, 244, 343, 443, 444
IH 844, 843, 227
MF 43, 63C

DISCS

JD AW 12'6", Very Good
JD BWF 20' Rock Flex
JD BWF 16½' Rock Flex, excellent blades

NEW EQUIPMENT SPECIALS

NH 316 Baler, $6,800
NH 311 Baler, $5,800
White 6 Base Spring Reset Plow, $4,900
Taylorway 9' Soil Saver, $3,350

CHISEL PLOWS

JD 1610, 12 Tooth Pull Type
Bush H SOLD 4 Tooth 3 pt.
MF 12 Tooth 3 pt.
Glencoe 7 Tooth Soil Saver

NEW ARRIVALS

JD 2630 Dsl., Independent PTO, very good
Ford 3400 Gas Loader Tractor w/3 pt., 1800 hrs.
NH 1012 Bale Wagon
IH 720, 6x18 Spring Reset On Land Plow
IH 820, 13 & 15' Flex Heads
Bush Hog 18½' Hydraulic Wing Fold Disc, like new
NI 324, 2RW w/Sheller

HAY EQUIPMENT

JD 3960 Harvester w/Elec. Controls, 2 or 3R Head, very good
JD 510 Round Baler, very good
JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower
NH 315 Baler w/thrower, baled 8,000 bales, like new
NH 479 SOLD ine, excellent
IH 1190, 7' Haybine, very nice
NH 489 Haybine
NH 467 Haybine
NH 477 Haybine
NH 320 Baler w/Bale Turner, excellent
NH 273 Baler w/Thrower
NH 277 Baler w/Thrower, very nice
NH 845 Rd. Baler, very nice
NH #38 Flail Chopper, used 1 season, like new
NH #80 3 Pt. Rd. Bale Mover
NH 1005 Bale Wagon, single bale unloads
NH Super 1049 Self Propelled Bale Wagon, 160 Bale Capacity, very good condition

PLOWS

IH 720, 6x18 Toggle Trip Onland
IH 720, 5x18 Toggle Trip
IH 710, 5x20 Spring Reset
IH 710, 5x18 Spring Reset
IH 710, 4x16 Spring Reset
JD F145, 3, 4, and 5 Bottom Trip
JD 1450, 5 & 6 Bottom Trip

GRINDER MIXERS

JD 750 w/Long Auger
JD 700
NH 353
NH 352

CORN PICKERS

JD 300 2 or 3 Row
Farmall M Tractor w/NI Super Picker
NI 325 2 SOLD 2 Roll Bed
NI 324, 2RW 8 Roll Husking Bed, very good
NI Sheller Attachment for Pull Type Picker.

MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840 & 2940 Tractors
18x38-18x34 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
Brillion 8' Alfalfa Seeder w/Transport, good condition
JD 7000, 4R C SOLD vation Planter, fully equipped, like new
JD 4 Row RG & RM Cultivators
IH 2250 Quick Tach Loader
IH 1000 Loader for 140 or Super A, very nice
JD 3R 30" Fg. Head
NH 3RN Forage Head
NH 3RN Quick Tach Corn Head
JD 243 Corn Head w/Adapter Plate
JD 7' Direct Cut Grass Head for 3940, 3960 Harvester
NH 2R Late Style Adjustable Width Row Crop
JD 8300, 7x18 Double Disc Grain Drill
Ontario 14x8 h SOLD rill, very nice

COMBINES

1982 IH 1420 Combine, 600 hrs., fully equipped, like new
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner F Gas w/Cab & 13' Grain Table, very nice
1976 Gleaner FKS Dsl., Cab & Air, 13' Grain Table, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
1975 JD 4400 Dsl., Cab & Air, 1400 hrs., excellent
1977 JD 4400 Dsl., Cab & Air, 23x26 rubber, very good
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
1973 JD 4400 Gas w/Cab, 1300 hrs., good condition
JD 213 & 215 Flex Heads
Corn & Soybean Chopper to fit JD 3300-4400

Good Selection of Grain Tables
Financing Available on Above Machines

WENGERS INC.

TELEX 316290

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

CORNHEADS

AC 2 Row for A, E, K, E III, F
AC 3 Row for A, K
AC 4 Row for G, C, C II, L, M, F
AC 6 Row for C, C II
JD 2 Row for 40, 45, 55, 95, 3300, 4400
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc.
JD 6 Row for 6600, 7700, Etc.
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715
IH 3 Row for 203, 205, 315, 403, 715, QT
IH 4 Row for 403, 715, 815, 915
IH 6 Row for 815, 915 - All QT
MF 2 Row for 300, 410
MF 3 Row for 300, 410, 510
MF 4 Row for 410, 510, 750, 760, Etc.
MF 6 Row for QT
Oliver 2 Row for 25, 525
Oliver 3 Row for 525, 535, All QT
Oliver 4 Row for 535, 545, 555, All QT
Case 2 Row for 600, 660
Case 3 Row for 960, 1160
Case 4 Row for 1160
NH 2 Row for 975
NH 4 Row for 975, 985, All QT

BALERS

NH 315 w/Thrower
Ford 530
Case 220
IH 37
Extra Throwers
JD 214 Wire Tie

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 323-Demo
(3) NI 323 - Used
NI 10 1X Pull

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 9600 Cab
Ford 6600 Cab

LOADERS

Loader Off D B 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
JD 36A Off 1020
Loader Off JD 420
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
IH 2000 Loader
IH 3000 Loader
Loader Off AC 190

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.
JD 43 Pull Sheller
JD 43 3 pt. Sheller

DISC'S

IH 8' 10'-11'-13' Transports
JD Plowing Disc-10'& 12'
JD BW-14'
KK 6' 3 pt.
Kewanee 13' Rock Flex
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
IH 7' Pull Type

HAYBINES

NH 478-7'
Hesston 1070-7'
JD 1209-9'

HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
NH 718
IH 555
NH Super 717

PLOWS

AC 2x & 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
IH 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x FH & 3 pt
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover

SICKLE MOWERS

JD 9 3 pt.
Ford 3 pt.
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIVATORS

AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt.
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt.
1x3 pt. - New
Westgo 6x 3 pt.

COMBINE SALE EXTRAVAGANZA

All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- JD 6600D-R Screen-Hydro-QT-Base $8920
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- Gleaner K-R Screen-QT-Base $8610
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- JD 45 SB-Base $2810
- Case 600-Base $2490

CORN & GRAIN HEADS AVAILABLE

HARVESTER HEAD SPECIALISTS (75 In Stock)

1X Corn for NH, Fox
2X Wide for NH, Fox, JD, IH
2X Narrow for NH, Fox, JD, IH
3X Narrow for NH, Fox, JD, IH, MF, Badger
1X Snapper for NH
2X Snapper for NH, Fox, JD
3X Snapper For Fox, JD
Pickup's for NH, JD, IH
Cutterbar's for NH, Fox, JD, IH

LOTS OF EXTRA COMBINE GRAINHEADS TO FIT MOST MACHINES

TRUCKS

1947 Ford Fire Truck . . . $2950
GMC w/Grain Body $1500

FIELD CULTIVATORS

JD 12' 3 pt. | Glenco 13' 3 pt.
JD 18' 3 pt.

MISC. EQUIP.

JD 6500 Blower
24' Cardinal Elevator
Spike Harrow
Corn Drags
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreaders
Hesston 30 Mover
JD Tedder
(5) Bale Wagons
(2) Hesston 10 Stackers
NH 32' Elevator
Danuser PHD
Fox 660 Blower
Peerless Crimper
JD 8200 Drill
IH 510 Drill

CULTIPACKERS

9'-12'
14' w/Transport

TRANSPLANTERS

2 Row - Pull & 3 pt.
1 Row - 3 pt.

ROTARY MOWERS

JD 5' Pull
Modern 7' Pull
Toro 3 Gang Reel (SP)
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
FMC 13' Pull Type

DUALS

18 4x34 MF Axle
18 4x34 Snap On
20 8x38 Axle
18.4x34 Axle
18 4x38 Snap On
18 4x38 Ford Axle

FORAGE WAGONS

JD 214 | Gehl
Fox 625 | Gehl 940

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy.
710 Combine

HAY RAKES

JD 567-6 Wheel Pull
Sitrex 4 Wheel-3 pt.
JD 660

SPREADERS

NH Tandem Axle-250 Bu.
NI 12A - Like New
Betterbilt 2100 Liquid Spreader
JD R

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air

CHISEL PLOWS

JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
5', 8', 10' 3 pt
1 tooth 3 pt subsoiler

CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt.

NEW EQUIPMENT SPECIALS

ROTARY MOWERS

40" 3 pt HD $495
4' 3 pt. $395
4' 3 pt HD $495
5' 3 pt. $395
5' 3 pt HD $495
6' 3 pt HD $695
7' 3 pt HD $1395
4' pull $595
5' pull $695
6' pull $895
7' pull $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1495

SICKLE BAR MOWERS

6' 3 pt pitmanless $1495

SCRAPER BLADES

6' 3 pt HD $175
7' 3 pt HD $195
8' 3 pt EHD $695

CEMENT MIXERS

3 pt 9 cu ft. $495
3 pt 12 cu ft. $550
3 pt 20 cu ft. $695

STONE RAKES

6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS

2 Wheel Pull PTO $895
2 Wheel 3 pt PTO $895
4 Wheel Pull PTO $1595
4 Wheel 3 pt Ground $465

HAY RAKES

4 wheel 3 pt. $465

WOODSAWS

3 pt PTO 30" $379

CULTIVATORS

1 row 3 pt $95

BOOM POLES

Standard 3 pt. $79
H.D. 3 pt $179

POTATO PLOWS

1 row 3 pt $95

ROTOVATORS

50" 3 pt $875
60" 3 pt $975
60" 3 pt HD $1275
66" 3 pt $1175
72" 3 pt HD $1675
74" 3 pt $1275
82" 3 pt HD $1775

LOADERS

3 pt snow & dirt bucket $695

SEEDERS

PA 150 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES

3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS

1985 4 ton 14' $1595
1985 4 ton 16' $1695

POST HOLE DIGGER

3 pt 6", 9", 12", HD $495

CHISEL PLOWS

3 pt 9 tooth spring loaded .. $595

DIRT SCOOPS

3 pt Reversible $395

WINCHES

3 pt 6600 lb $1495

DISC HARROW

5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS

3 pt 1 shank HD $369

BALE MOVERS

3 pt 3 tine HD $379

FORKLIFTS

3 pt tilt cyl HD $2495

WAGONS

6 ton $450
8 ton loaded $550
10 ton loaded $625

BACKHOE BUCKETS

12" $495
18" $595
24" $695
36" $895
Add $200 For H.D.

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A	$750
A w/Widefront	$1500
730 Gas-Try	$2900
3010 Gas-Try	$2900
R-New Paint	$2900
730D-Try-3 pt.-Direct Ele.	$3200
730 Diesel-Try-3 pt.	$3900
JD 2510 Gas-Try	$3900
435 Diesel-WF-3 pt.	$3950
730 Diesel-WF-3 pt.	$4500
JD 301-WF-3 pt.-1971	$4850
JD 2010 w/Loader	$4900
4020D-Diff.-1967-As Is	$5400
3020 Diesel-WF-3 pt.-Rollbar-Syncro	$5900
JD 301 w/Mower-Clean.	$5900
5020	$5900
3020 Diesel-WF-3 pt.-Side Console	$6900
4020-Very Nice	$7500
5020-Duals	$7900
5020-Cab	$7900
4320-Cab-3800 Hrs.-Nice	$10,700
4230-4 WD-Cab-Quad-Excellent	$15,500

MASSEY FERGUSON TRACTORS

35 Diesel	$2900
35 Gas-WF-3 pt.	$3450
65 Utility Diesel-Rebuilt Multi Power.	$4650
50 Gas-PS-3 pt. SHARP	$4650
165 Diesel-Nice	$5450
1080D-1969.	$5900
1130-New Paint	$5900
1150-Cab-Duals-Sharp	$8900

FARMALL TRACTORS

H-Fenders-Clean	$1500
400-Gas-FH-WF	$1895
460-Gas-Try	$1900
(2) 560 Gas Each	$2400
Super C w/Cult-Sharp-Sharp	$2650
Super AV w/Cultivator- New Paint.	$2900
560-D-WF-FH.	$3500
350 Utility w/Rotary Mower	$3600
460 w/Loader	$3900
140 w/Woods Rotary Mower	$3950
140, Cult, FH-Overhauled	$3950
560D-Clean-Wide Front-FH	$4500
374-Cab-Clean	$4950
544 w/Ind. Rotary Mower	$5900
574-Cab-1975-4300 Hours-Nice	$5900
656D-Hydro-Clean.	$6500
574-Cab-1977-Nice	$6500
966-WF-3 Pt.	$6500
574-Cab	$6700
756-D-WF-Nice	$6900
784-Cab-3500 Hours-1978	$6900
684-Cab-1980-Nice-2300 Hrs.	$7900
584 Diesel-1980-1100 Hours	$8900
784-4 WD-Cab-Nice-1979-2700 Hrs.	$9950

IMT, LONG & OTHER TRACTORS

Long 460-1978-As Is	$2500
Kubota L225 w/Rotary Mower	$3950
Kubota L185-4WD-Loader.	$5950
(2) Long 610-Hi-Clear.	$6900
IMT 539-New	$6995
360 4 WD-New-Was $13,690	$9873
460 4 WD-New-Was $15,373	$11,119

ALLIS CHALMERS TRACTORS

D19 Diesel-has Loader.	$2850
190 Diesel w/Loader	$4900
7000-As Is-Cab.	$4900
190 XT Series 3-Cab-Nice	$6900
200-No Cab-Nice	$6900
220-Very Nice	$6900
185-Wts.-Very Nice	$8500
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

350 w/Loader	$2850
930 Diesel	$2900
1070 w/Cab-As Is	$4500
1070-WF-P.Shift	$4500

FORD TRACTORS

6000D-Wide Front	$2000
2000 w/Mower-CLEAN	$6500
8000D-Weights-38" Rubber	$6500
(2) 6600-Cab-1977-Dual Power Each	$6900
6600-Cab-1977	$6900
6600D-Flat Deck-1976	$7900
4600D-1981.	$7900
8000D-Cab-Duals-Wts.	$7900

OLIVER & WHITE TRACTORS

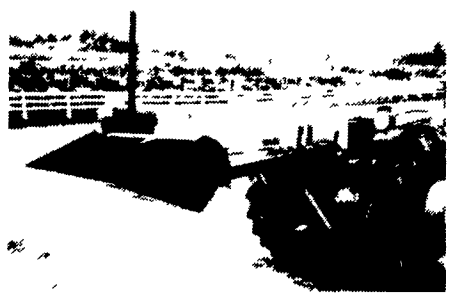
1650 Gas-New Tires	$4500
1800-Cab-Nice.	$4950
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours.	$14,900

SITREX 3 PT. WOOD SAWS $~~450~~

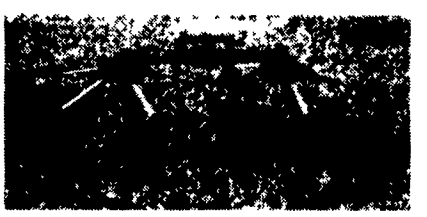
Order Now For December Pickup Only

$379

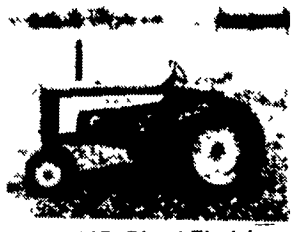
IH 574 Cab, 1975 Nice **$5,900**
IH 574 Cab, 1977 Nice **$6,700**



New 3 Pt. Loader w/Snow Or Dirt Bucket ONLY **$695**

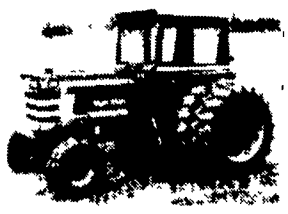


SITREX P.T.O. TEDDERS
SPECIAL EARLY ORDER
For 2-Wheel Pulls or 3 Pt.
For 1986 April Shipment
$895
$100 Down Limited Time Offer
4 Wheel Pull . . . **On Stock ~~$1795~~**
3 ONLY
REDUCED FOR CLEARANCE . **$1595**

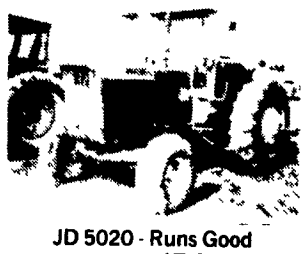


JD 730D, Direct Electric, 3 Point, Nice **$3,200**

IH 560 Diesels - From **$3,500 to $4,500**
IH 560 Gas - Narrow Front ONLY **$2,400**



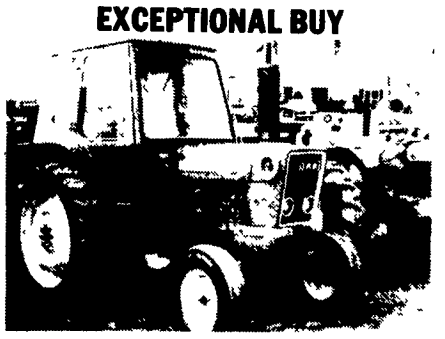
MF 1150 Sharp, Lots of Options, Only 2000 Hours Cheap Power **$8,900**



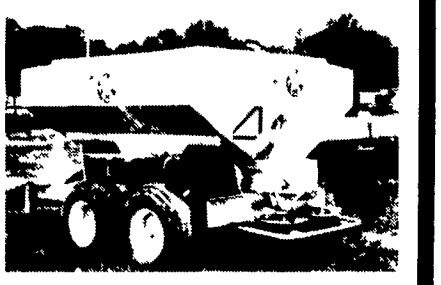
JD 5020 - Runs Good Good Buy **$7,900**

IH 684-1980-2300 Hours TA-Clean **$7,900**

EXCEPTIONAL BUY



Ford 6600 - 1977's
Choose From 3 With Cabs
(2) Have Dual Power
CHOICE **$6,900**



Tandem Axle Fertilizer Spreader ONLY **$2,950**

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL
• 2 Axle, 4 Ton, 14 Ft. **$1,595**

DOZERS

Case 310	$4850
Case 750	$4900
IH TD6-62 Series	$5400
Cat D6B	$6900
JD 350B.	$9800
JD 450	$9800
Case 350 6 Way.	$9800
Case 1150B 6 Way	$12,800
Case 350B 6 Way-1979	$15,900

LOG SKIDDERS

Ford Log Hog	$3725
Athey As Is	$5900
Franklin 130B	$5900
JD 440A	$6900
IH S7C	$7500
JD 440C-1978	$19,800
JD 640 w/Grapple	$19,900
JD 640	$24,900

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1500
Yale 4000	$2500
Erickson 5000 lb.-RT	$4900
Clark 8000 lb.-RT	$5900
MF 2500-RT	$8900
Hyster 10 Ton	$9900
IH 4500.	$12,500
Sanderson SB70	$18,500

TRACTORS WITH LOADERS

Case 350	$2850
AC D19	$2850
IH 460	$3900
AC 190.	$4900
JD 2010	$4900
Kubota L185 4WD	$5950
Ford 3550	Coming In

TRAILERS

Used 9 Ton	$1500
1985 2X 4 Ton	$1595
1985 3X 9 Ton.	$4500
1978-25 Ton Fold Gooseneck	$19,500

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$895
New 3 pt. Winch.	$1495
JD 350 Winch Attach	$1850
Huber Maintainer	$1900
Case 580 w/Knuckle Boom Loader.	$4500
AC D Grader	$5900

BACKHOES

Linkbelt LS52	$4500
Oliver 550	$4900
IH 3616-As Is	$5850
IH 3514-As Is	$5850
JD 500	$6850
IH 2400	$8900
Ford 4500 Cab	$10,750
Case 580B	$11,900
Case 580B	$12,500
Ford 5550 ROPS	$12,800
Case 580F	$16,750
JD 410, Cab	$16,750
JD 310A	$19,500
JD 410-Cab-1980 500 Hrs.	$23,750

SKID STEER LOADERS

Gehl-As Is	$1500
IH 4120	$3450
Case 1740D	$5800

CRAWLER LOADERS

Oliver OC3	$2500
JD 420	$3900
AC H3 w/Ripper	$5900
JD 350B	$9750
Cat 951A	$10,500
Case 450 w/Cab 4 in 1	$13,500
Case 450 w/Cab 4 in 1 Hoe.	$15,500
Cat 951	$15,500
Cat 931 Cab	$17,500
Cat 941 w/4 in 1 bkt	$21,700
Case 850B-4 in 1-Ripper-Cab	$26,500

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt
McConnell 3 pt

RUBBER TIRED LOADERS

Hough H25	$2500
Little Dipper	$2900
Michigan 55	$3900
Hough 30R	$5900
Trojan Diesel	$5900
Case W9D	$6900
Michigan 55 GM	$8900
Terex 72/31-1972	$16,500
Case W26B	$24,500
Ford A64 1978	$26,500
Cat 920	$29,500

OFF ROAD ROCK DUMPS

(2) Mack 25 Ton Rock Trucks . $75,800

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

FOR SALE

Oliver 77
MF 285
MF 180
IH 574 D
JD 212 w/mower
MF 1135 w/duals, cab & air
IH 12' Vibra Shank
JD frontend weights
Gehl 115 mixer mill
NH 489 haybine

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

Used
CASE 1390 LOADER TRACTOR
Excellent Condition
$12,900

KELLER BROS. TRACTOR CO.
SINCE 1921
PARTS ★ SALES ★ SERVICE

R 7 Lebanon, Pa 17042
Rt 419 1 mile West of Schaefferstown, Buffalo Springs
Lebanon County
717-949-6501
NEW TOLL FREE NO.
1 800-822-2132

USED TRACTORS

JD 4630 cab & air
JD 4630 w/4 post roll guard
JD 4430, cab, air, quad range
JD 2020 w/loader
JD 2510
JD 2640 w/loader, like new
JD 2940, excellent cond.
1977 JD 4430 w/cab & air power shift
JD 4320, cab & air
JD 2510 Gas
JD 830 D SOLD
JD 820 Diesel
JD 4010
JD 4020 w/cab
JD 4020 side console
JD 3020 Diesel
IH 1086 cab & air
Int. 986 cab & air
IH 966
IH 574, like new
IH 806
IH 766 w/cab
IH 656 utility w/loader
IH 666 gas
IH 364 w/power steering
IH 84 hydro, 500 hrs.
Farmall Cub w/new Woods mower
Ford 3400 w/Loader
Ford 1700, 200 hrs.
AC 210 diesel
AC 170
MF 205, 4WD
David Brown 1200
Satoh 4WD w/loader, used 200 hrs.
Kubota L305F diesel w/front wheel drive, like new

USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow
Int. 6 btm. Toggel trip high clearance plow
Large selection of 3 to 7 btm. plows

INT. 140 4 BTM. 18" ROLLOVER PLOW SOLD

GRINDERS & MIXERS

Gehl 120
Gehl 95
IH 1150 $1,450.

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 4400 gas, rotary screen

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row no till
JD 7000 6 row conservation, liquid

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Used Mori SOLD ain dryer
Fox Custom 90

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine
NH 489 haybine
Gehl 1090 haybine
NH 310 w/thrower
Gehl 1500 Round baler
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 275 baler w/kicker
NH 1010 Stacker Bale Wagon
NH 1033 Stacker Bale Wagon

New Farmhand grinder blower

MISCELLANEOUS

Int. 510 grain drill
JD 7 btm on land hitch, hydraulic reset SOLD plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear
New Farmhand loaders for IH and JD tractors
NI 323 1 row picker
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
1974 GMC w/new 16' grain body & hoist w/air brakes
Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon Vermeer

NEW VERMEER EQUIPMENT

(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill (Rental)
(1) 23' Twin Rake (Demo)
(1) 605H Baler, was $9,000—Now reduced To $8,000!
(3) 4-Basket Tedder Rakes

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(4) Vicon Square Balers
(2) Single 4 wheel Rakes
(12) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps
(3) 3 pt. Disk Mowers
(3) 1210 Round Balers
(1) 8-Wheel V-Rake
(1) 6-Basket Tedder, 20 Ft.
(20) Fertilizer Spreaders
(2) 4-Basket Tedders

USED EQUIPMENT

(2) Vermeer 605F Balers, $6,250 each
(1) Vermeer 605E, $3,400
(1) Vermeer 504G, $6,500
(2) CM 240 Disc Mowers (Demo)
(1) Vermeer 403F Baler, $5,200
(1) IH 225 Swather, Self Propelled

Special — 2 Used Tye No-Till Drills, 80 inch, 3 pt Hitch, $2,200 ea.

NEW EQUIPMENT

TRACTORS
JD 650, 2WD
JD 750 2WD & 4WD
JD 950, 2WD & 4WD
JD 2150
JD 2350
JD 2950 MFWD
JD 4050 SG, QR
JD 4250 SG, PS
JD 4450 MFWD SG, PS

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon

HAY TOOLS
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 Baler

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 1000 3B Plow

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6R
JD 8200 21x7 Plain Drills

COMBINES & HEADS
JD 643 Corn Head

USED EQUIPMENT
IH 966 Tractor
ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
Gehl 600 Forage Harvester
AC K2 Combine
Fox 3000 Fg. Harv
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer
White 5400 No-Till Planter
1,000 Gal. Zero Bulk Tank, $750

WAIVER OF INTEREST ON MANY ITEMS

I.G. SALES

DeLAVAL
JAMESWAY
Silverdale, PA 18962
215-257 5135
Quonset Buildings

Announcing a New Service To Our Customers!

Our used tractor parts salvage yard.

Over 74 models of tractors being dismantled for used parts. For your used parts needs call Joel at 717-729-7117.

NEW ARRIVALS FOR SALVAGE YARD
JD 620 WF, Farmall 706 Dsl., WF, Fast Hitch, Ford 4000 Gas, Selecto-Speed, JD B

USED TRACTORS

AC 7040, cab & air + power shift. 7030, cab & air. 7000, cab. 200, 190XT, cab. 190XT, 4WD. 6080, 6060, 4WD. 6060, with loader. 175, 160, D17, gas & diesel. D15-3 pt. B, CA.
JD 5020, cab & duals. 4320, cab. 2 - 3020D. 2510D, 2840 with loader. 2640, 2040.
IHC 756. 706D, cab. 684, 674, 544, Super MTA, H, 230, 140, 100, Super A, with equipment, Cubs
Ford 5000, 4000, 800, 600, 8N's, 9N
Kubota 7500, 4WD Demo.
MF 175, 135

INDUSTRIAL

Tractor Loader Backhoes - MF 2000, AC D17, AC 715B, JD 310A, Case 580C, all with cabs
Case 530, Yanmar 336
Crawlers with loader 2 - AC 655. JD 450C - backhoe available
Crawler with blade. JD 430 + 3 pt.
Tractors with Loader, 3 pt. hitch & PTO. IHC 2400A, 2444, Ford 515, 535, MF 40B, MF 205
Skid Steer Loader NH 445, 225, Bobcat 610 - gas. 611 - diesel
Log Skidders - 3, JD 440 series A & B. Pettibone w/loader attachment
AC 100+ HP Power unit with clutch, Ford 50 HP power unit
3, 6, & 12 ton Tag-a-long Trailers
AC 706B Fork Lift with 30' mast
Int. 3 Pt. Hitch Backhoe

LIQUID MANURE EQUIPMENT

4 Used Tank Type Spreaders
15 Used PTO, Ground Drive & Conventional Spreaders
2000 gallon Vacuum Liquid Manure Spreader, excellent condition
Patz 3000 gallon Liquid tanker
Better Bilt 1500 gallon Liquid Tanker
Martin Scavengger S1666

HAY EQUIPMENT

Haybines - NH 477, 489, Hesston PT 7, PT 10, 1070, 1090. New Idea 299. NI 7' & 9' Cutditioners
Hay Tedders. Fahr, Kuhn, Neimeyer. Centipeed Tedders. Grimm PTO & Ground Drive, Reel Tedders
Used Side Rakes - NH 256, 56, 66. JD, New Idea
Balers with Thrower - NH 273, 275, 310, 315, IHC 440, JD 24T
Round Balers NH 850, 846 - like new, Hesston 5800

FORAGE EQUIPMENT

Forage Harvesters NH 718, Super 717, 717. Hesston 7020, 2000-100, 2000-150
Large selection 1 & 2 row Heads, pickup heads - NH 890 - 3 row narrow head
NH 770 - 1 row snapper head
Used Forage Blowers, Gehl 99 - like new, Ford 618, NI 620, IHC 56 JD 6500 - like new
NI Corn Pickers - 4-323 1 row, 310-1 row only $1175, 325 - 2 row narrow
324 - 2 row wide, with husking bed or super sheller
Flail choppers 2 - NH 34, 1 like new, JD 16A like new
New Farmhand Regrinder Blower, 50% Discount
NI 318 Grinder Attach. For 2R Pull Picker

FORAGE BOXES

3 used AC, Gehl - 3 beater with roof, tandem gear. Lamco, Grove, New H & S, in stock
JD 310 Grain trailer - self unloading

MISCELLANEOUS

Used Hay & Grain elevators, 24' to 48'
Kiwanee 12' Cultimulcher
3 Farmhand Corn Blurr's For High Moisture Corn Priced From $595 to $1495

THIS WEEK'S SPECIAL!
Pettibone Tandem
Road Grader
w/Detroit Diesel

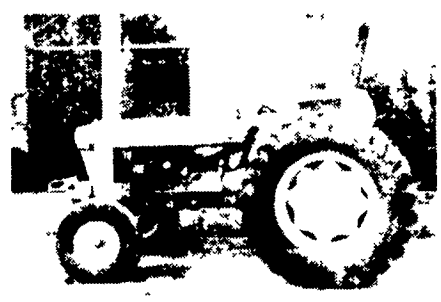
MARSHALL MACHINERY, INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania, Rte. 652
717-729-7117
SALES & SERVICE for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

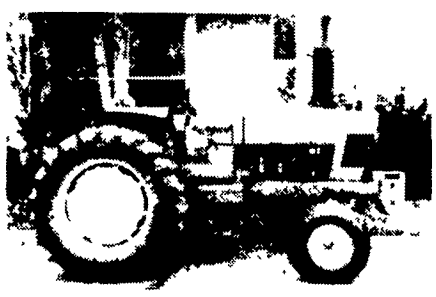
LANCASTER FORD TRACTOR IS CLEANING HOUSE ON USED TRACTORS

Ford Tractors Equipment

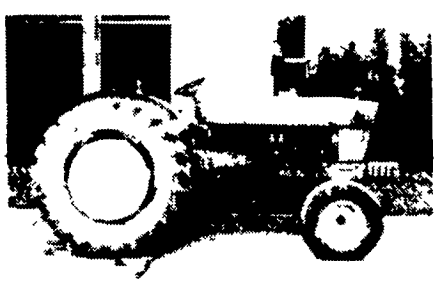
10% Financing on Used Tractors For Qualified Buyers



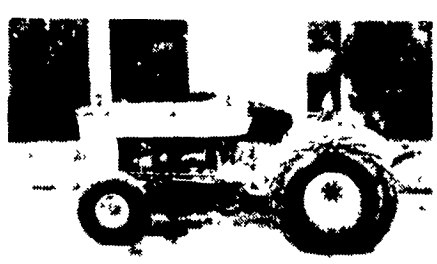
Ford 5610 Diesel Dual Power



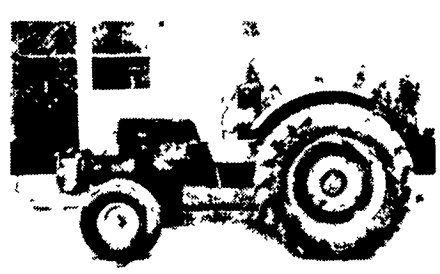
Ford TW10 Diesel, 16 Speed, Clean Tractor



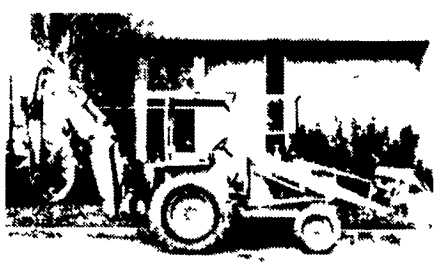
Ford 5000 Diesel, 8 Speed



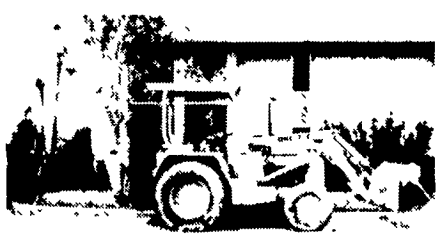
Ford 2110 LCG Gas, 8 Speed



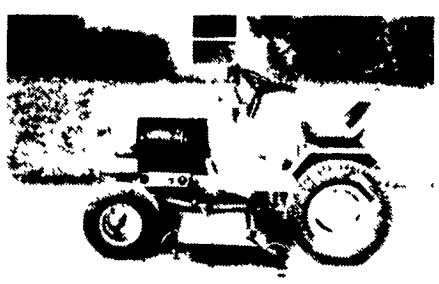
Model Ford 8000 Diesel



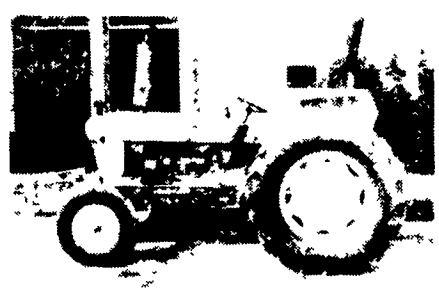
Model Ford 555 TLB Diesel



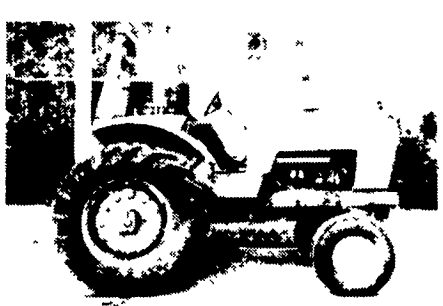
Ford 750 TLB Diesel, 18 Ft. Backhoe



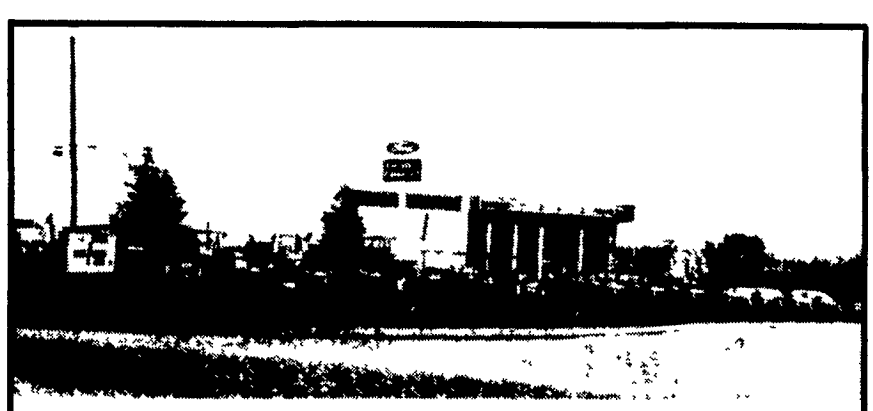
Model Case 10 HP, Hydrostatic w/40" Mower



Ford 4610 Diesel, 8 Speed Trans.



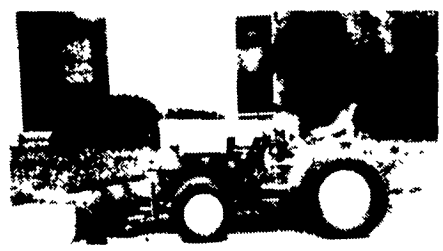
Model 8000 Ford Diesel Tractor



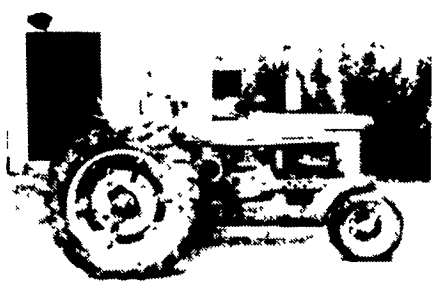
LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Rd., Lancaster, PA
Flory Mill Exit Off Rt. 283
(717) 569-7063
Lancaster County Reliables

Model Ford 1210 Diesel Hydrostatic, 60" Mower, 4WD, PTO Trac. Vac Cart, Only 137 Hrs.

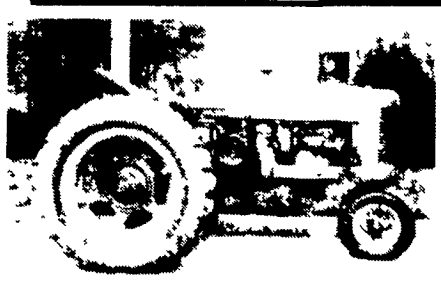
Ford 5610 Diesel w/Cab & 16 Speed Trans.



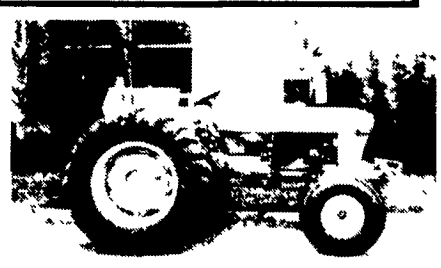
Model Ford 1200 Diesel, 10 Speed, 4WD, Fully Hyd. Dozer Blade, Only 334 Hrs.



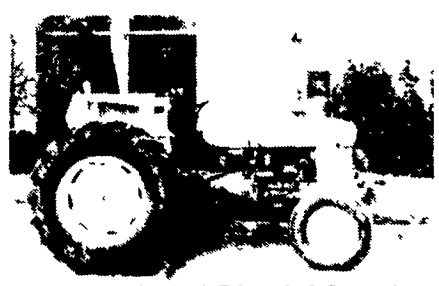
Farmall H, Runs Good



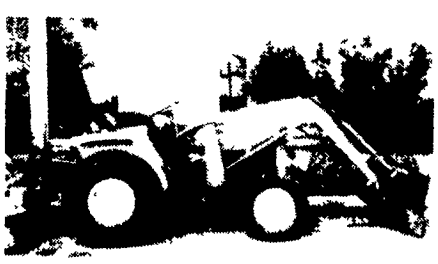
Farmall M



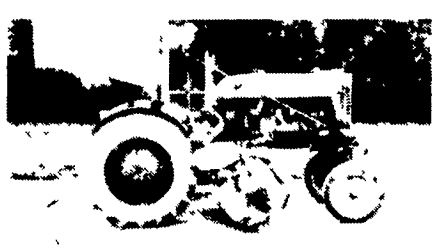
Model Ford 5610 Diesel, 16 Speed



Ford Model 4610 Diesel, 8 Speed

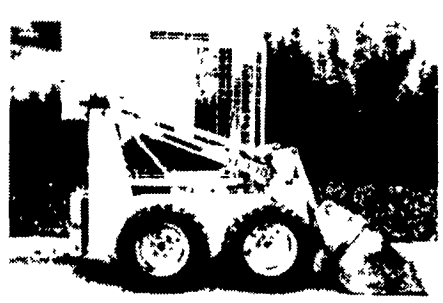


Model Ford 1710 Diesel, 12 Speed 4WD, Power Steer, w/Ford 770B Quick Attach Hyd. Loader, Only 166 Original Hrs.



Farmall Cub w/Mott Flail Mower, Runs Good

Model Ford 1200 Diesel, 10 Speed Trans., 4WD w/60" Rear Finishing Mower, Only 371 Hrs.



Model Ford CL40 Skid Loader, Hydrostatic, 40 HP V4 Ind. Water Cooled, New Engine

BIG NEW TRACTOR INVENTORY MUST MOVE

7¾% Financing For Up to 60 Mo. Depending On Model

Waiver Interest Until Spring 1986

Cash Rebates $ $ $

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WE ARE IN THE BUSINESS TO SERVE YOU SINCE 1945!

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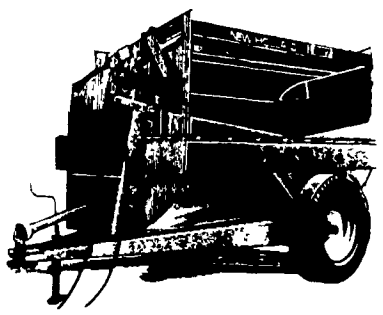
USED TRACTORS...

JD 4040, Power Shift, Fenders, Less Than 700 Hours
JD 2840 w/148 Loader, 1000 Hours
JD 2640, Good Condition
JD 1520 w/New Schwartz Loader
Ford 4000–As Is
AC D14–Good Cond.
Case 400

OTHER USED EQUIPMENT...

Sauder Bros. Loader To Fit Ford 8N or 9N–$495
Woods 84" Blade with Universal Mount



NH 667 TANK SPREADER
Right Hand, 847 Gallon, Used–Excellent Condition
$3,995.

SKID STEER LOADERS

New NH L250 Skid Steer Loader In Stock
Case 1845 Diesel Skid Steer Loader w/6 Ft. Bucket - Low Hours – $12,000

NEW EQUIPMENT

Myers Universal 84" Snow Plow–$495
Woods & ARPS 3 Pt. Blades
3 Pt, 6' Super Pan
JD 66" 3 Pt. Snow Blower
BerVac 63" 3 Pt. Snow Blower
BerVac S-60 Front Mtd. Snow Blower To Fit Compact Tractors (Shop Worn)

Polaris Snowmobiles And ATV 3 & 4 Wheelers In Stock

New JD 300B Industrial Loaders & Backhoes

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Hours: Monday Thru Friday, 8 to 5; Sat. 8 to 12.

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215-598-7687 Greg or Skip

Case 770 Tractor	$3,200
JD 7700 Combine Turbo Hydrostatic	$16,500
New Holland 490 Haybine	$1,200
New Holland 1049 Bale Wagon	$16,500
Kuhn Disc Mower	$1,900
JD 346 Baler 1980	$2,200
JD 347 Baler 1983	$5,200
JD 347 Baler 1985	$8,500
NH 320 Baler 1983	$5,500
IH 404 Tractor	$3,800
(5) 8 Ton Wagons w/16' Bed 1985, @ $850 ea.	$4,250
Haybuster 107 No Till Drill (New)	$7,800
Haybuster 1068 Drill	$2,350
Rhino F90 B 25' Hyd. Disk	$5,500
Krause 3121 22' Landsman (New)	$16,200
6500 Ft. 14½ Ga. American Made Bale Wire	$32/roll
JD 215 Flex Platform (Black reel)	$3,500
Kuhn GRS25 Tedder Rake	$2,250
NI 701 Uni Tractor	$1,950
NI Uni Sheller, Model 729	$125
30'6" Snoco Auger (New)	$300
IH 5 Bottom Plow	$950
Brillion Plow Packer w/Transport Wheel	$300
IH 12' Rotary Hoe	$75

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Rts 309 & 100
New Tripoli, PA
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Mon -Fri. 7 30 A.M. - 5:00 P.M
Sat 7 30 A.M. - 12:30 P M.

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SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
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DUE TO LARGE NEW AND USED COMBINE SALES, WE ARE TRADING EXCELLENT COMBINES IN WITH LOW, LOW PRICES!$!

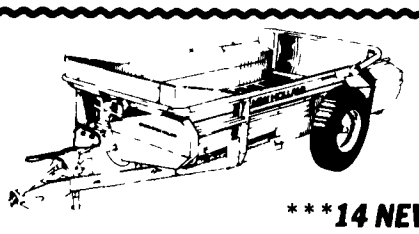
LOW PRICES.....LOW FINANCE.....TPD WAIVER
"See us today, while the selection is best!"

TRACTORS
AC 210 D w/cab
AC 190XT D w/cab
AC 185 D
AC 180 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA
JD 2750 D, w/40 hrs , like new!
JD 2630 D, Excellent!
JD 3010 D
JD 630 w/wide front end
(2) JD 60 Gas
Oliver 1855 D wide front end, Excellent!
Oliver 500 D w/3 pt
Farmall 460 D
Farmall 400
Farmall H w/loader
Farmall A w/1-B plow & 1-row cultivator
MF 180 D w/loader
MF 50 Gas w/loader

COMBINES
Gleaner N5 Rotary w/cab, air/heat, 15' grain & 630 corn heads.
Gleaner F2 Diesel w/cab 13' grain & 438 corn heads.
Gleaner FKS w/cab, 13' grain & 438 corn heads.
Gleaner KKS w/cab, 10' grain & 238 corn heads, EXCELLENT!
Gleaner CII w/12' grain & 438 corn heads
Gleaner E w/cab, 10' grain & 238 corn heads
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 45 w/both heads
IH 315 w/cab, grain & corn heads
IH 93 w/10' grain head
NI Uni-System 702 w/717 combine, 4-row corn head

TILLAGE
AC 4B 3 pt Plow
AC 3B 3 pt. Plow
JD 2600 5B Automatic Adj Plow w/spring reset, like new!
JD 13' Transport Disc
JD 10' Transport Disc
Oliver 6B semi-mt Plow
MF 520 10' Disc, like new!
Pittsburgh 13' Transport Disc
AC 9' Transport Disc
Kewanee 10' Mulcher
Brady 630 Shredder

MISC
(2) Weaverline 330 Silage Cart, 30 BU w/automatic charger, EXCELLENT!
(2) Weaverline 224 Silage Cart, 30 BU w/automatic charger, Rebuilt!
Behlen Grain Dryer w/engine



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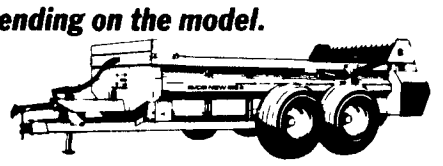
NEW IDEA & NEW HOLLAND MANURE SPREADER SALE
******14 NEW models available******
SAVE $300 to $3000 depending on the model.
"THIS IS THE RIGHT TIME TO BUY YOUR NEW MANURE SPREADER."
ACT TODAY!



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SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW SPECIALS

10 ft. Brillion Seeder **$2995.00**
NH L445 (DEMO) Skid Loader **$12,995**

COMING IN

NI 323 1-Row Picker
NH TR70 Combine SOLD /4-Row Wide Cornhead

USED TRACTORS

A.C. 6080 Fully Weighted
JD 620 Tractor

UNI EQUIPMENT

709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head
844 N Cornhead
813 C SOLD lead
717 Combine

MANURE SPREADERS

NI 213 Manure Spreader
NI 245 Manure Spreader w/End Gate
NI 218 Spreader w/Hyd. Endgate
NI 206 Ground Drive Spreader
Starline 930 L.H. Tank Spreader

COMBINES & CORNHEADS

1976 KKS Gleaner Combine w/10 ft Hdr.
1974 300 M.F Combine w/10 ft
AC 238 (2 Row) Corn Head
M F Qt 24 Corn Head
MF 322 Corn Head (3 Row Wide)

HAY EQUIPMENT & FORAGE

NH 1495 SOLD Planetary SP Haybine
NH 495 (12 ft.) Haybine
NH 489 Haybine
NH SOLD vbine (7 Ft.)
NH 4 SOLD ine
NH 488 SOLD
JD 1219 Haybine
NH 469 Haybine
NH 1495 Hydrostat with Air
NH 320 Baler w/No. 70 Thrower
NH 320 Baler w/#75 Thrower
NH 1010 Automatic Bale Wagon
NH 770 R-2 Chopper Head (2 Row Wide)
NH 880 N-2 Corn Head
890A, 890W, 890-N-3 (3 Row Narrow Chopper Head)
NH Super 23 Forage Blower
NH 27 Forage Blower
NH 717 Super Forage Chopper
NH 890 Forage Harvester
Int. 650 Forage Harvester
Hesston PT10 Haybine
Hesston 1010 Hydroswing Haybine
Int. 430 Baler
Fahr 17 Ft. Hay Tedder
MF #12 Baler w/Thrower
717W Pickup Head
741 1 Row Chopper Head

MISC.

NH 352 Grinder Mixer
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

DEUTZ ALLIS · NEW IDEA · SPERRY NEW HOLLAND

USED TRACTOR
AC 6060 4WD w/Loader

NEW GEHL EQUIPMENT
Model 1450 Baler
Model 135 Mix-All
Model 2130 Mower-Conditioner
Model 2160 Mower-Conditioner
Model 2250 Mower-Conditionter
Low Prices - We Must Sell

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EQUIPMENT FOR SALE

Tractors: Moline w/loader; Cub w/mower & blade; Super C w/mower, Pony w/mower & cult.; MF 35 tractor; Silver King tractors.

Transport Feed Mixer, 26' Transport 6" Auger Rosenthal Husker Shredder, 10' Roller Harrow, 3 pt. Saw, Chisel Plow, 1, 2 & 3 bottom plows, Hammermills, V snow plows, 2 & 3 pt blades, blade for 140 or Super A, PTO & belt drive corn sheller, Gehl Flail Chopper, Gehl Mix-All, post drive, 3 bottom 450 auto. plow.

Lots of equipment not listed. Call evenings

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1531 Manheim Pike, Lancaster
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NEW KUBOTA TRACTOR
L305DT, 30 HP, 4 WD, 3 cylinder water cool diesel, 3 pt. hitch, rear PTO, draft control. ONE ONLY. List Price $11,280
No Trade Sale Price $8,450
FOB Bloomsburg
No ROPS; 3 year warranty
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Tractor Parts Co.
Bloomsburg, PA 17815

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RD #1 Box 228
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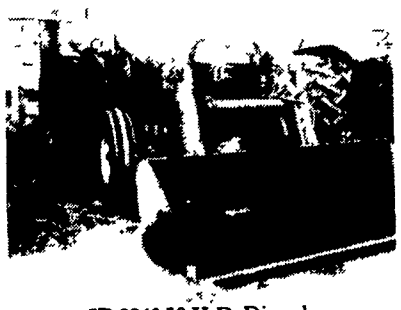
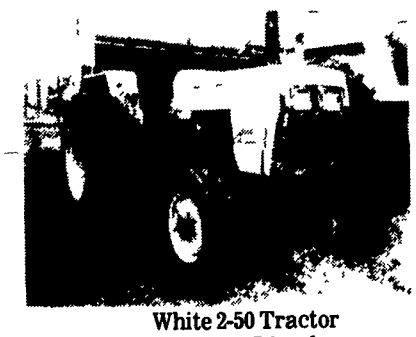
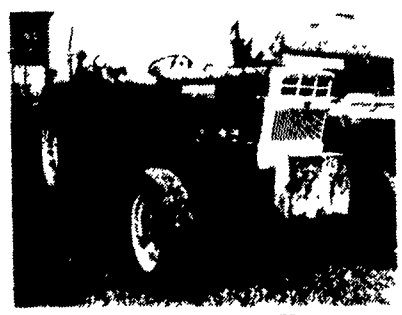
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION



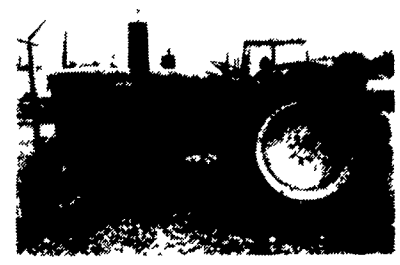
JD 2240 50 H.P. Diesel
with Hi/Lo Shift And
Model 145 Loader
$10,500.00



White 2-50 Tractor
47 H.P. Diesel
$4,500.00

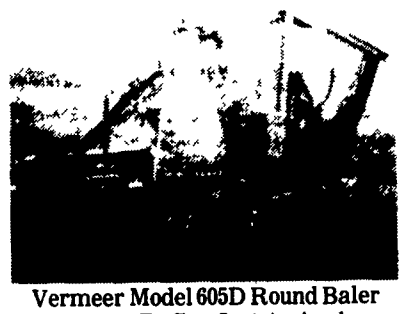


White Oliver 1465 70 H.P.
Diesel 1974
$5,950.00



JD 1520 Tractor Gas
45 H.P.
$5,500.00

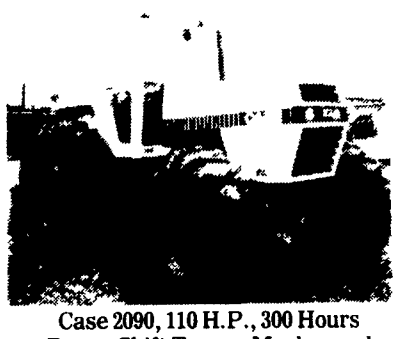
Hesston 5440 Round Baler
$4,800.00



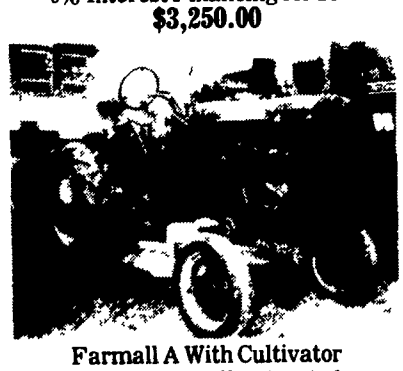
Vermeer Model 605D Round Baler
Ready To Go - Just Arrived
* Waiver of Finance Available
Until July 1, 1986 (or)
* 0% Interest Financing for 24 mo.
$3,250.00

Moore No-till Drill, 10 Ft.,
18 Openers, Great for Small Grain,
Beans, Grass Seed,
Used Very Little **$4,500.00**

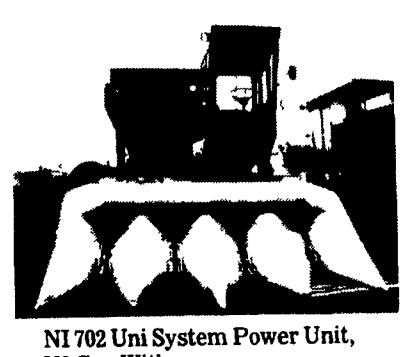
Unverferth McCurdy Cultisystem
5000, 21 ft. Soil Finisher, (Wings and
Rolling Baskets Not Showing were
Removed for Transport)
Used Very Little **$5,500.00**



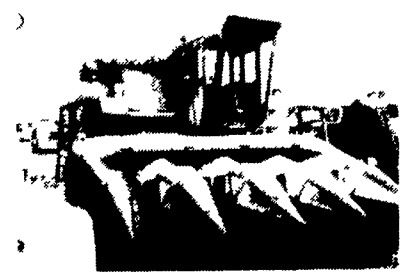
Case 2090, 110 H.P., 300 Hours
Power Shift Trans., Mechanical
Front Wheel Drive
$22,900.00
Waiver of Finance Available Until
Sept. 1, 1986



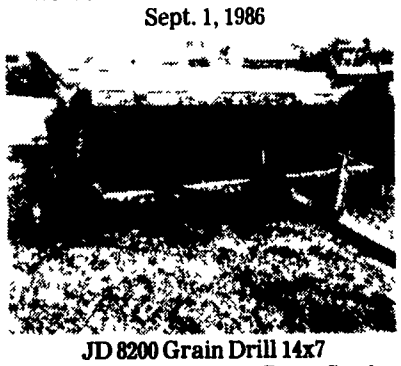
Farmall A With Cultivator
And Woods Belly Mounted
Mower-Just Arrived,
Call For Price



NI 702 Uni System Power Unit,
V6 Gas With:
NI 729 Sheller Unit
NI 728 4 Row Corn Head
NI 710 Combine Unit
NI 711 Grain Head **$7,500.00**

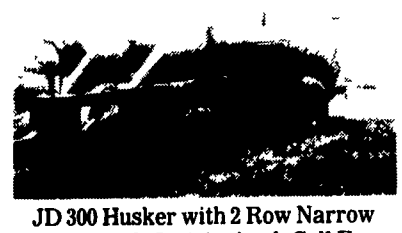


NI 702 Gas Power Unit
NI 717 Combine
NI 7135 Flex Grain Head
NI 744N Corn Head
$11,500.00

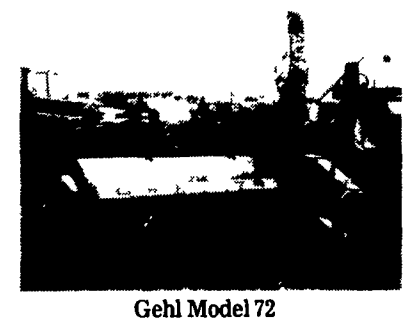


JD 8200 Grain Drill 14x7
Double Disk Openers, Grass Seed
Attachment-Used 1 Season
$2,900.00

Hesston Stakhand 10 Hay Stacker
$3,450.00
Great for Corn Fodder



JD 300 Husker with 2 Row Narrow
Corn Head, Just Arrived, Call For
Price, Waiver of Finance Available
Until Sept. 1, 1986



Gehl Model 72
Flail Chopper, 6 Ft.
$1,500.00

HARVESTERS & ATTACHMENTS

NH 880R2 Corn Head $1200 00
NH 880 Harvester $3450 00
NH 717R2 Corn Head $650 00
NH 707 3 pt Harvester $2050 00
NH 717R2 Corn Head $750 00
NH 822 Corn Head $2200 00
NH 880N3 Corn Head $1250 00
NH 707 3 pt Harvester $1500 00
NH 890 Harvester $4500 00
NH 880 R2 Corn Head $1200 00
JD 3800 w/2R Wide Corn Head
NH 892 Harvester w/New Knives $7000 00
NH 890 Harvester $4000 00
NH 890 N3 Corn Head $3500 00
Ear Corn Chute and Auger for **NH 770** Harvester $600 00
NH S717 Harvester $1800 00
NH 822 Corn Head 2 Row $1000 00
NH 770 Harvester with 770 N2 Corn Head $3600 00
NH 770W Hay Pickup $1650 00
JD 38 Harvester w 2 Row Narrow Corn Head $3650 00

WAGONS & RUNNING GEAR

JD 1075 10 Ton $2000 00
NH 1002 Automatic PTO Bale Wagon $1650 00
NI 206 Forage Box w NI 633 Running Gear $1100 00

MOWERS & MOWER CONDITIONERS

IH 225 Self Propelled Windrower Conditioner $3200 00
NH 495 Mower Conditioner 12 Ft $5000 00
NH 1469 Self Propelled 9 Ft Ford Gas $6500 00
NH 1469 Self Propelled 9 Ft Wisconsin Gas $6250 00
NH 463 Disk Mower 7 10' Cut $3995 00
NH 495 Haybine 12 Ft $4200 00
Gehl 880 9 Ft Mower Conditioner $1950 00
JD 1209 Mower Conditioner 9 Ft Late Model w/Non Clog Guards $3600 00
NH 474 Haybine 7 Ft Used 1 Season $6100 00
Mott Flail Mower $1350 00
NH 489 Haybine 9 Ft $5500 00
JD 1380 Pivot Tongue Windrower Conditioner $4500
NH 479 Haybine 9 Ft Recon ditioned $2950
Hesston Model 1014 Hydro Swing Windrower Conditioner $3900 00
Owatonna Model 235 12 Ft Swing Tongue Windrower Conditioner $3500 00

GRINDER MIXERS

NH 358 125 Bu Hydraulic Scales $9800 00

TRACTORS

JD 4230 100 HP w/Sound Gard Body
JD 2350 55 HP 1 Year Old
JD 3140 (Same as 2940) 80 HP w/Sound Gard Body 1674 Hours $15000 00
JD 400 Industrial Tractor Loader $8500 00
MF 255 Tractor w/Cab 50 HP Low Hours $8900 00
JD 1640 Diesel w/Cab 55 HP Same as JD 2350 $9500 00
JD 4240 Tractor 110 HP Quad Range $18900 00
IH 1086 Tractor 130 HP Ex cellent 1450 Hours Price Reduced $16900 00

SPREADERS

NH 679 287 Bushel Tandem $3650 00
NH 513 177 Bushel $2100 00
Herd 750 Spin Spreader $400 00
Stoltzfus Lime Spreader $3450 00
NH 513 177 Bushel $1850 00
NH 519 217 Bushel 4 years old $2500 00
IH 155 Spreader 156 Bushel $1050 00

FORAGE BLOWERS

NH 25 Blower Like New $2200 00

PLANTERS & DRILLS

IH 510 Grain Drill $1450 00
IH 400 Corn Planter 6 RN $2850 00
JD 7000 Conservation 6 Row $7500 00
JD 8200 14x7 Grain Drill w/DD Openers Grass Seed $2900 00
Cole Dron Mounted Planter $1500 00
JD 246 Corn Planter $325 00
IH 400 Air Planter 6 Row $1800 00
IH 400 Air Planter 6 Row $1850 00

BLADES & LOADERS

Front Blade for 8N Ford $525 00
JD 65 Blade $650 00
Leon 10 Ft Dozer Blade w/Mountings for IH 1086 $2200 00
Dunham Loader $1600 00

TILLAGE

Pittsburg 2 Bottom Trip 16 Plow $595 00
IH 12 Ft Field Cultivator Pull Type $1550 00
Brillion 8 Ft Sprocket Packer Demo $1150 00
JD 1250 3 Bottom Plow $1950 00
Oliver 3 Bottom Trip Plow $695 00
JD 210 Disk 12 10 36 Blades w/Cushion Att $3500 00
JD 210 Disk 12 10 36 Blades $3400 00
JD F125 Plow 5 Bottom trip Plow $550 00
JD 50 Box Scraper $450 00
Lely Roterra 15 Ft Field Finishing Tool $1000 00

BALERS

NH 273 Engine Baler $3850 00
NH 275 Engine Baler $3400 00
NH 273 PTO Baler $3250 00
NH 269 Baler w/53A Thrower $3200 00
NH 282 Baler w/62 Bale Thrower $3650 00
NH 310 Engine Baler $3450 00
MF 124 Baler w/Thrower $4750 00
NH 272 Engine Baler $2500 00
JD 346 Baler w/30 Ejector $5500 00

RAKES & TEDDERS

NH 256 8' Ft with Dolly Wheel Used 1 Year $1800 00
Kuhn GRS24 Combination Rake Tedder $1650 00
NH 56 Rake Rubber Teeth $1200 00

SKID STEER LOADERS

NH L 775 50 HP Diesel $14900 00
Owatonna Mustang 1700 Diesel w/Bucket and Manure Fork $4750 00
Mustang 1700 Diesel w/Manure Fork and Bucket $4750 00
New Holland L 775 Deutz Diesel 50 H P $10500 00

COMBINES & ATTACHMENTS

NH 960 13 Ft Flex Grain Head $2850 00
NH 962 N6 6 Row Narrow Corn Head $7500 00
NH 962 N4 4 Row Narrow Corn Head $4600 00

NEW IDEA
SPERRY NEW HOLLAND
JOHN DEERE

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Visa
HARDI

New Spreader: NI 206 ground drive, E-Z 4 wheel horse spreader.

Used Spreaders: NI 206, 12A, 10A, #8, NH 202, JD Model R & L, McCormick 101.

Oliver 12 and 14" trailer plows, JD & McCormick 2 way plow, MC stalk chopper, 323 corn picker, 1 gravity bin wagon. Rosenthal 40 husker and shredder, new and used disc harrows.

Beiler Machinery
717-656-9733

1978 IHC 1440 axial-flow combine, 1,200 hrs., Mud-Hog rear wheel assist, IHC 820 17' flex head, IHC 944 corn head. Will separate.

219-347-4483
or
219-347-4127

TANKS FOR SALE

Rotec Agri-tanks, all shapes & sizes. Strong one-piece, seamless polythylene w/ultra-violet inhibitors, super sun & weather resistant, 25-2250 gal.

Factory to Farm Prices
Some Used tanks, 265 gal, $100
Also pumps, hoses, and fittings.

"Used Irrigation Pipe, pumps & supplies delivered to your farm. 4, 5, & 6" In Stock"

FREY'S GARAGE
Chambersburg, Pa. 17201
717-264-3515
264-7492

USED EQUIPMENT

JD 2940 Tractor
Sauder Snowplow
6' 3 pt. Hitch Scraper
JD 54 3 PTH Rotary Mower
2 Wheel Trailer
5 Bottom 16" JD Model 1450
2,000 gal. Liquid Tank Spreader
Hesston 1014 Hydro-Swing, 12' Platform
1 Row & 3 Row Corn Head

WENGER IMPLEMENT, INC.
Quarryville, PA 17566
717-284-4141

NH MODEL L-452

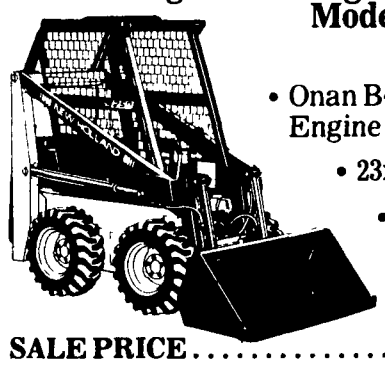
30 HP, Wisconsin Gas w/27x10.50x15 Tires, Lights & 54"Utility Bucket

Demo

SALE PRICE $12,400
* NOV. CASH DISCOUNT ..... - 700
$11,700

* Low Interest Financing Available In Lieu Of Nov. Cash Discount

Do Big Jobs In Tight Places Model L-250

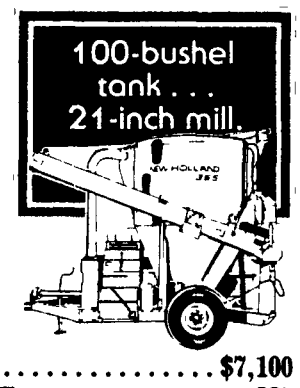


With
- Onan B43G 18 H.P. Gas Engine
- 23x8.50 12 Tires
- 47 in Utility Bucket

SALE PRICE $7,785
* NOV. CASH DISCOUNT ..... - 350
$7,435

* In Lieu Of Nov. Cash Discount, 0% Interest Financing For 24 Months

The **Model 355 Grinder-Mixer** from Sperry New Holland unloads a full 100 bushel tank in less than five minutes! It's big eight-inch diameter auger unloads feed fast. And with extensions the unloading auger can reach a full 20 feet! The mixing auger thoroughly mixes your ration from the bottom up to produce consistent uniform feed.



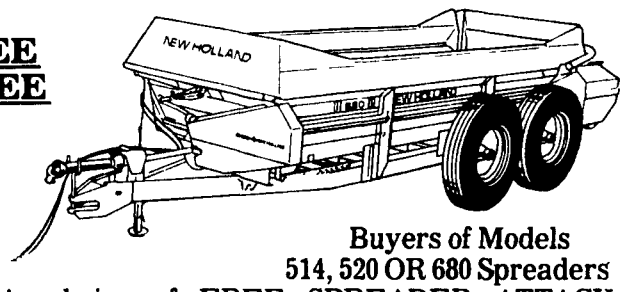
MODEL 355 GRINDER MIXER

Hyd. Drive, 13 x13.50x15 Tires
2 Screens One Only

SALE PRICE $7,100
* NOV. CASH DISCOUNT ..... - 325
$6,775

* In Lieu Of Cash Discount:
1 - Waiver of Finance Till April 1, 1986 OR
2 - 0% Interest Financing For 24 Months

FREE SPREE



Buyers of Models 514, 520 OR 680 Spreaders get their choice of FREE SPREADER ATTACHMENTS with the purchase of a spreader

Choose From:

- FREE Slurry Sides & Hyd. Endgate - A $1,535.00 REtail Value

OR

- FREE Hyd. Endgate & Upper Beater A $1,335.00 Retail Value

PLUS

1 - Waiver Of Finance Until April 1, 1986

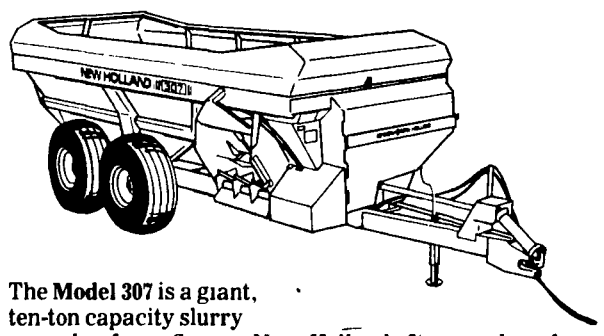
OR

2 - 0% Interest Financing For 24 Months

OR

3 - Cash Discounts Worth Up To $400 Depending On Model Purchased

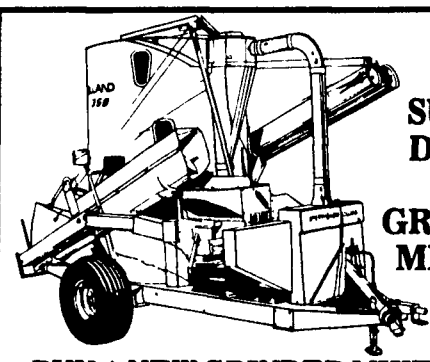
SPREADS 10 TONS PER LOAD!



The **Model 307** is a giant, ten-ton capacity slurry spreader from Sperry New Holland. It spreads a fine top dressing of manure - fast! You get an aggressive spring-loaded auger to move material to the front right side for easy, consistent spreading. The auger floats over rocks and foreign matter, reducing the chance of damage.

NH MODEL 307 SLURRY SPREADER
2275 Gal., 1000 RPM w/15.00x22.5 Tires
SALE PRICE $11,450
* NOV. CASH DISCOUNT ..... - 500
$10,980

* In Lieu Of Cash Discount, Waiver Of Finance Until April 1, 1986



SUPER DEALS ON GRINDER MIXERS

BUY A NEW GRINDER MIXER FROM US NOW AND GET AN ELECTRONIC SCALE ATTACHMENT
Retail Value $2,240
For **$1,095** Installed
Limited Stock Available For This Program
ALSO
Take Advantage Of Either:
1) Low Interest Financing OR
2) November, December Cash Dividends

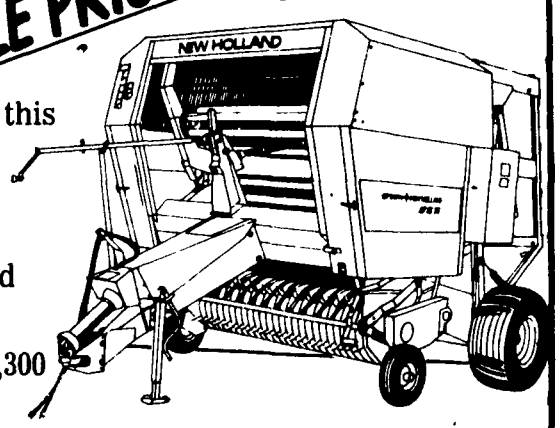
MODELS
353-355 ..... $325
358-359 ..... $600

CORN FODDER SPECIAL SALE PRICE

MODEL 855 ROUND BALER

Auto. Wrap
540 RPM
Loaded

ONE ONLY



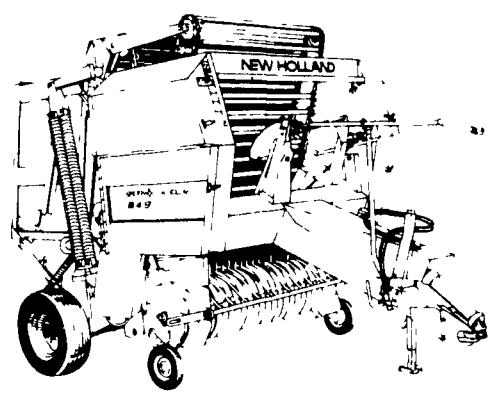
Demonstrate this Round Baler and get the Best Deal on this Special Priced Round Baler

List Price $17,300

SALE PRICE $12,750
* NOV. CASH DIVIDEND ..... - 550
$12,200

* In Lieu Of Cash Discount, Take Advantage Of 0% Interest Financing For 24 Months.

NH MODEL 849 ROUND BALER



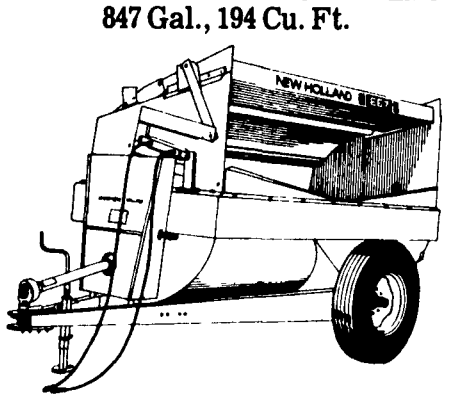
The Model 849 round baler from Sperry New Holland gives you a sure, fast core in a dense 1200-pound bale. And, the "849" offers a host of automated features to make your baling easier. Come see what the Model 849 can do for your round baling operation.

In Stock:
MODEL 849 AUTO-WRAP ROUND BALER
(Loaded)

SALE PRICE $12,100
NOV. CASH DISCOUNT ..... - 550
$11,550

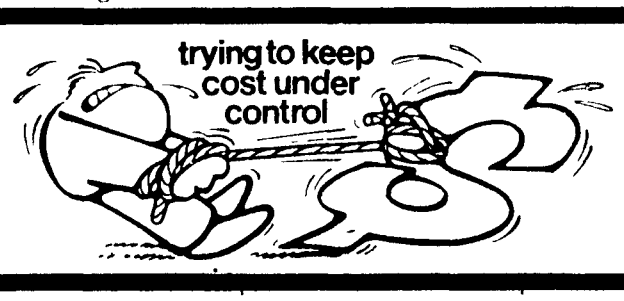
JD MODEL 667 FLAIL TANK SPREADER

847 Gal., 194 Cu. Ft.



With:
- R.H. Discharge
- Standard Front & Rear Fold-Down Panels
- Splash Shields

List Price $7,025
SALE PRICE $5,950
NOV. CASH DIVIDEND ... - 250
$5,700



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Measure its efficiency at the fuel pump, on your wristwatch or in your crop cost ledger

The 466-CID turbo-charged John Deere diesel is designed to provide excellent fuel efficiency. Caster/Action™ mechanical front-wheel drive saves you time and fuel by increasing traction.

JD 4050 TRACTOR, 100 H.P.

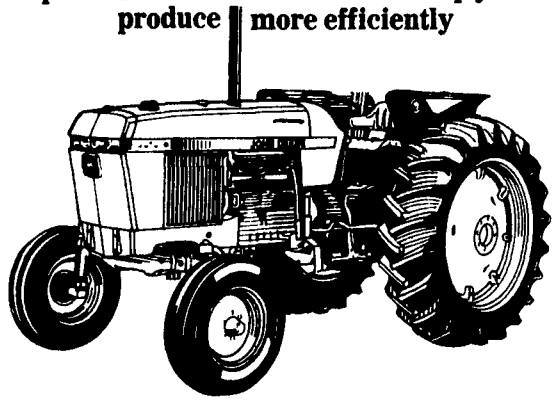
Mechanical Front Wheel Drive w/Sound Guard Body, Quad-Range Transmission, Dual Remote Outlets & Many Extras.
Note: No Duals

Buy This Tractor On Special John Deere Lease-Purchase Program

Tractor List Price $53,900

- **Monthly Lease - Purchase Payment (No Trade-In) $626.00**
- **Monthly Lease - Purchase Payment (w/$8,000 Trade-In) $463.00**

Get productive horsepower, features and options in John Deere's 2550 to help you produce more efficiently



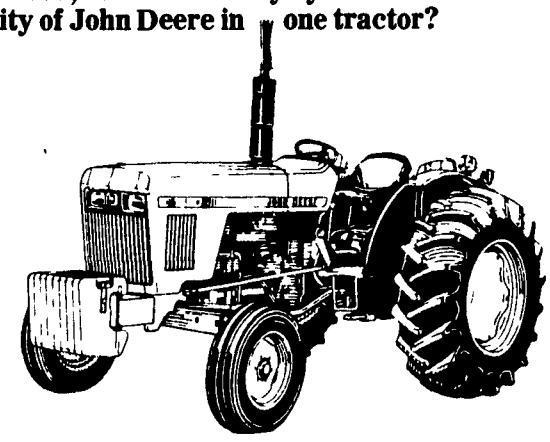
High-torque-reserve horsepower is just the start of more efficiency in the 65-PTO-hp 2550. A long list of standard features make the 2550 a real Efficiency Expert.

JD 2550 TRACTOR, 65 H.P.

w/TSS Hi-Lo Transmission, 540 & 1000 RPM PTO, Single Remote, Big Pump Row Crop Finders, 16.9x28 Rear Tires.

SALE PRICE $17,700
NOV. CASH DISCOUNT ..... - 550
$17,150

Why settle for less when you can have the power you need, the efficiency you want and the quality of John Deere in one tractor?

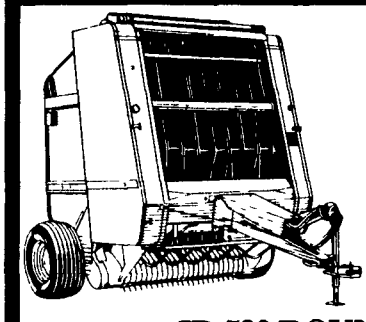


Whether it's the 40-hp 1250, the 50-hp 1450 or the 60-hp 1650, you'll find they all offer the unbeatable combination of gutsy pulling power and excellent fuel efficiency.

JD 1650 TRACTOR, 60 H.P.

w/Ind. 540 PTO, Power Steering, Dual Remotes, 16.9x30 Rear Tires

SALE PRICE $14,975
NOV. CASH DISCOUNT ..... - 450
$14,525



John Deere round balers are an automatic one-man haying system

John Deere 430 and 530 Round Balers make it easy to be an expert operator, even for those who have no experience. And the innovative automatic design is the reason why.
The exclusive Bale Trak monitor provides electronic guidance to help you make perfectly shaped bales one after another. Simply steer left or right to keep two arrows lined up. No more guesswork.

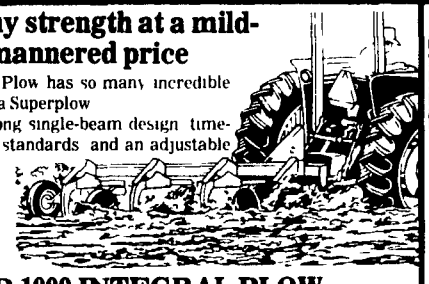
JD 530 ROUND BALER

w/31x13.50 Tires, Bale Coulter & P/U Gauge Wheel

Sale Price $13,800
* NOV. CASH DISCOUNT ..... - 525
$13,275

* In lieu of the Nov. Cash Discount, Waiver of Finance till Sept. 1, 1986

Brawny strength at a mild-mannered price



The 1000 Integral Plow has so many incredible features we call it a Superplow.
It gives you a strong single-beam design, time-saving safety-trip standards and an adjustable width of cut. Choose 12-, 14- or 16-inch cut simply by moving a shim on each of the standards.

JD 1000 INTEGRAL PLOW

3 Bottom, Safety Trip Standards w/Steel Trashboards.

SALE PRICE... $2,375
Plus Waiver of Finance till March 1, 1986

SPRING-RESET INTEGRAL

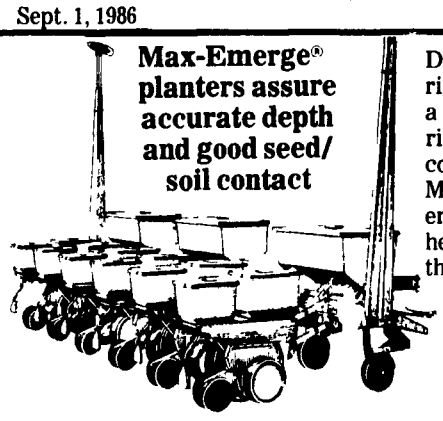
You'll find deluxe "semi-integral" features on this integral plow

Here's the integral plow that's right for your rocky fields. The 1600 Superplow in 3-, 4-, or 5-bottom sizes.

JD 1600 SPRING-RESET PLOW

3 Bottom, 16" Cushion Coulters, Steel Trashboards.

SALE PRICE... $3,990
Plus Waiver of Finance till March 1, 1986



Max-Emerge® planters assure accurate depth and good seed/soil contact

Do a lot of things right and you'll get a good stand at the right population in corn and bean crops. Max-Emerge planters are designed to help you do a lot of things right.

John Deere 7000 Planter, 6 Row Narrow, with:

- Monitor • Markers
- Dry Fertilizer Attachment w/Disk Openers
- Insecticide Attachment
- Unit Mounted No-Till Coulters
- Electronic Acre Meter

$10,750

Plus Waiver of Finance until April 1, 1986

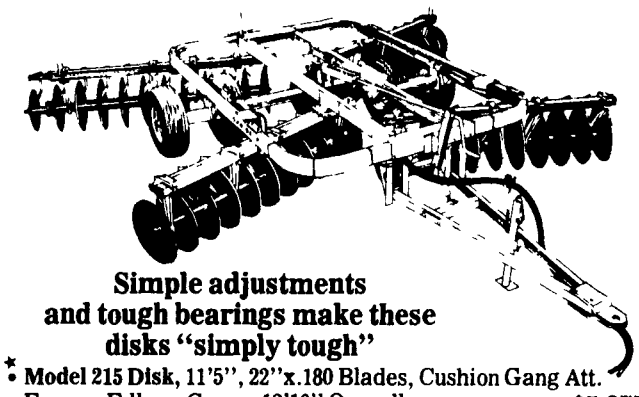
ANNOUNCING EXTENDED WAIVER OF FINANCE UNTIL NOVEMBER 1, 1986 Or Longer On A Limited Number Of In-Stock Disk Harrows

(Disks listed below without ★ have waiver only until March 1, 1986)

Exclusive DuraCushion™ disk improves disking results in rocks

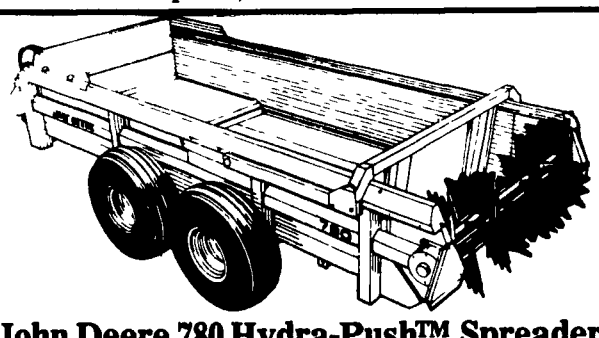
Special coil-spring standards act like heavy shock absorbers. Individual gang sections flex over rocks.

- ★ **Model 215** Dura Cushion Disk, 11'5", w/Furrow Fillers, Covers 12'10" Overall **$6,375**
  Until Expiration Of Sales Program
- ★ **Model 215** Dura Cushion Disk, 12'10" w/Furrow Fillers, Covers 14'4" Overall **$6,775**
  Until Expiration Of Sales Program



Simple adjustments and tough bearings make these disks "simply tough"

- ★ **Model 215 Disk,** 11'5", 22"x.180 Blades, Cushion Gang Att. Furrow Fillers, Covers 12'10" Overall **$5,975**
  Until Expiration Of Sales Program
- **Model 115 Disk,** 11'5" w/9' Blade Spacing, 22"x.180 Blades, Furrow Fillers, Cushion Gang, Covers 12'10" Overall **$5,450**
  Until Expiration Of Sales Program
- **Model 115 Disk** 10'0" w/9' Blade Spacing, 20"x.180 Blades, Furrow Fillers, Covers 11'5" Overall **$3,725**
  Until Expiration Of Sales Program



John Deere 780 Hydra-Push™ Spreader holds 370 bushels. Unloads with amazing speed.

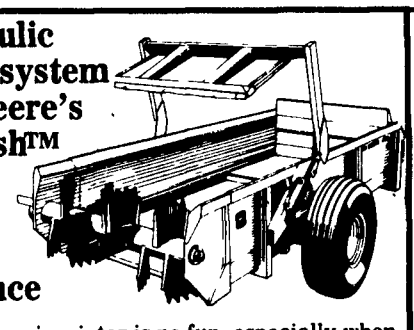
The 780 brings 60 percent more capacity to our Hydra-Push spreader line. These are the spreaders with the unique hydraulic unloading system. A moving panel and floor hydraulically move manure to the beaters.

Model 780 Hydra-Push Spreader

370 Bu. Capacity with 540 RPM PTO, Hydraulic Endgate, 10.00x20 Used Truck Tires, Front Splash Guard

Sale Price $9,550.00
Sept. Cash In Lieu Of Waiver ..... - 300.00
$9,250.00

The hydraulic unloading system on John Deere's Hydra-Push™ spreader cuts spreader maintenance



Spreading manure in winter is no fun, especially when the conveyor chain and spreader sides need meticulous cleaning. John Deere's Hydra-Push spreaders eliminate most winter cleanup by using a unique hydraulic unloading system.

Model 450 Hydra-Push Spreader

225 Bushel Capacity w/540 R.P.M. PTO, Hydraulic Endgate, 10:00x20 Used Truck Tires, Front Splash Guard

Sale Price $6,675.00
September Cash In Lieu Of Waiver ..... - 175.00
$6,500.00

Double duty

John Deere's forage wagon doubles as a feeder wagon

Get double-duty use out of a 714A or 716A Forage Wagon. Carry silage to livestock as well as from the field.

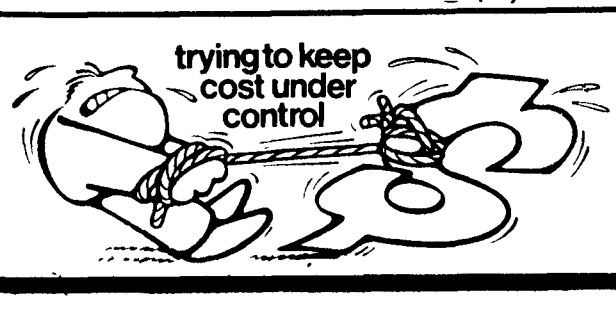
See the 593-cubic-foot 714A and the 677-cubic-foot 716A today.

JD 716A FORAGE WAGON

16' Box, 677 Cu. Ft., High Sides w/3rd Beater, No Roof Included

Sale Price $6,650
* NOV. CASH DISCOUNT ..... - 300
$6,350

* Waiver of Finance till Sept. 1, 1986 in lieu of Nov. Cash Discount
NOTE: Add $425 for Wagon Roof.
Running Gear available at extra cost



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Willard BATTERY OUTLET

• TOP QUALITY BATTERIES •
• FULLY WARRANTED •
• EVERYDAY DISCOUNT PRICES•
EVERYTHING FROM

HEARING AIDS TO BULLDOZERS

AUTOMOTIVE BATTERIES As Low As $31.95

BURNHAM 717-242-1614	SHAMOKIN DAM 717-743-5383	STATE COLLEGE 814-234-3192	WILLIAMSPORT 717-323-5645
FEASTERVILLE 215-322-2909	LANSDALE 215-362-1849	LEVITTOWN 215-946-2288	

Ford Tractors Equipment

DEMONSTRATOR FORD TRACTORS

Ford Tractors Equipment

Just Received From Ford Tractor Training Center In Memphis, Tennessee

TRACTORS ARE IN EXCELLENT CONDITION. 7 TO 120 HOURS. FINANCING AVAILABLE. MUST BE SEEN TO BE APPRECIATED.

#1 Ford tractor, Model 2610, S/N- C688900, Hrs. 120, 3 cylinder diesel, PS, rops, single spool valve, engine heater, bumper, flat top fenders..... **$7,450.00**

#18* 2810 BS414C, S/N- C714456, PS, Stabilizer Kit,, Front Tires- 6.00x16, Rear Tires- 13.6x23, 48 Hrs., Excell..... **$9,700.00**

#19 2810 BS414C, S/N- C728031, Deluxe Seat, PS, 4WD, Stabilizer Kit, Front Tires- 8.3x24, Rear Tires- 13.6x28, 7.5 Hrs., Excell..... **$12,500.00**

#20 2910 BA454C, S/N- C714672, Valve, Front Weights, Stabilizer Kit, 4WD, Front Tires- 8.3x24, Rear Tires- 13.6x28, 44 Hrs., Excell..... **$14,500.00**

#26 4610 DA314D, S/N- C733694, Differential Lock, Hydraulic, 8-9 GPM, 4WD, Power Adjust Wheels, Remote Valves (2), Alternator Hi-Cap, Extra 3 Pt. Balls in Tool Box, Weight Kit 8, Front Tires- 11.2x24, Rear Tires- 16.9x30, Syncro Mesh Transmission, 30 Hrs., Excell..... **$17,500.00**

#27* 5610 LA314M, S/N, C716739, Load Monitor, Cab w/Air, Padded Tool Box, 4WD, Remote Valves (3), Air Pre-Cleaner, Weights, Stabilizer Kit, AM/FM Radio, Front Tires- 14.9x24, Rear Tires- 16.9x38, 245 Hrs., Very Good..... **$21,000.00**

#28 5610 LA314M, S/N- C733696, Hydraulic, Dual Power, Remote Valve (3) Air Pre-Cleaner, Weights, Front Tires- 10.00x16, Rear Tires- 18.4x34, 142 Hrs., Good..... **$17,500.00**

#29* 6710 EC314L, S/N- C716740, Auxiliary Fuel Tank, Hydraulic, Cab, 4WD, Weights, AM/FM Radio, Front Tires- 14.9x24, Rear Tires- 16.9x38, 130 Hrs., Very Good..... **$24,000.00**

#32 7710 FC315L, S/N- C733742, Cab w/Air, Deluxe Seat & Tool Box, Power Adjust Wheels, Weights, AM/FM Radio, Load Monitor, Syncro Mesh Transmission, Dual Power 9 gpm, Front Tires- 10.00x16, Rear Tires- 18.4Rx38, 62 Hrs., Very Good..... **$24,000.00**

#33 TW5 Tractor/Loader GC415M, S/N- C716069, Auxiliary Fuel Tank, Cab w/Air, Deluxe Comfort Seat, Heavy Duty Front Axle, Power Adjust Wheels, Remote Valve (3), Ether Start Kit, Front Tires- 14Lx16.1, Rear Tires- 18.4x38, 63 Hrs., Good..... **$26,000.00**

#34* TW5 GC415M, S/N- C722146, Auxiliary Fuel Tank, Cab, Deluxe Seat & Padded Tool Box, 4WD, Remote Valve (3), Performance Monitor, Weights, Ether w/Immersion Heater, AM/FM Radio, Front Tires- 16.9x28, Rear Tires- 20.8x38, 80 Hrs., Very Good..... **$25,500.00**

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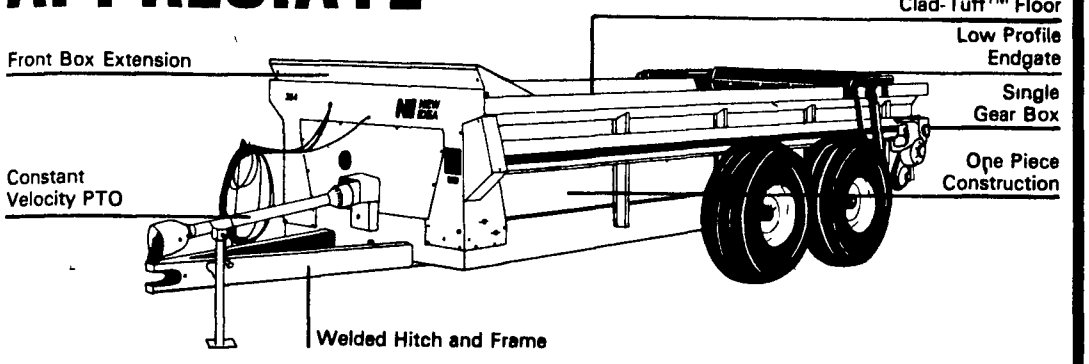

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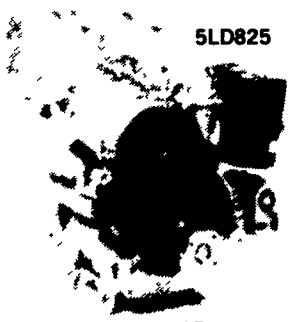

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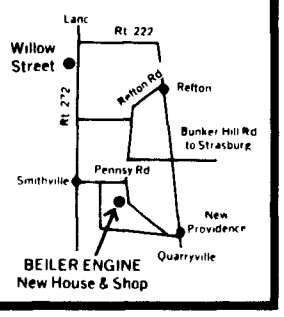

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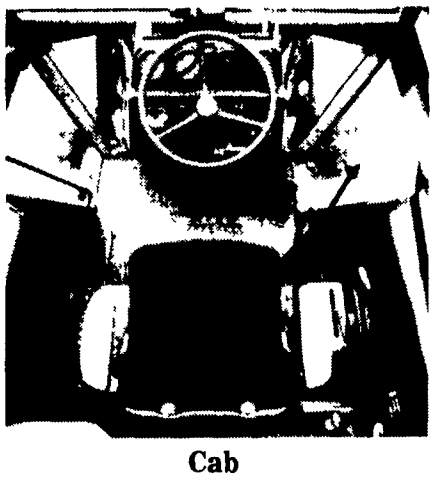

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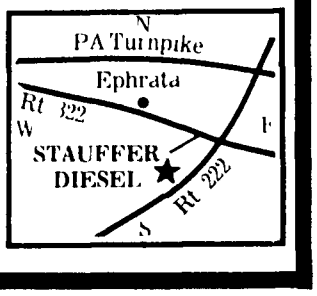

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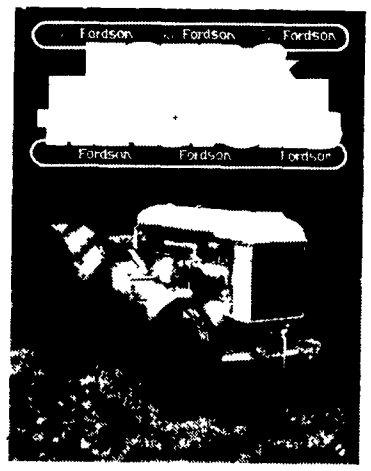

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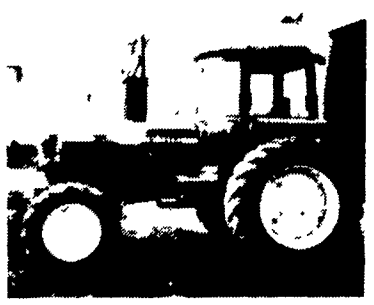

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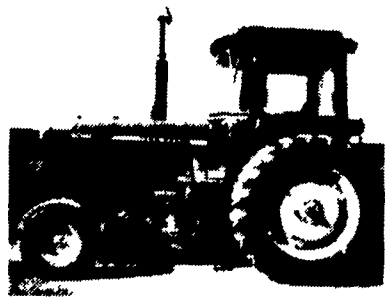

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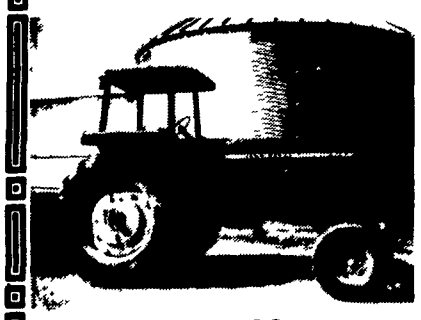

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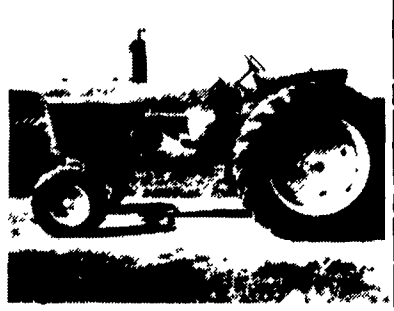

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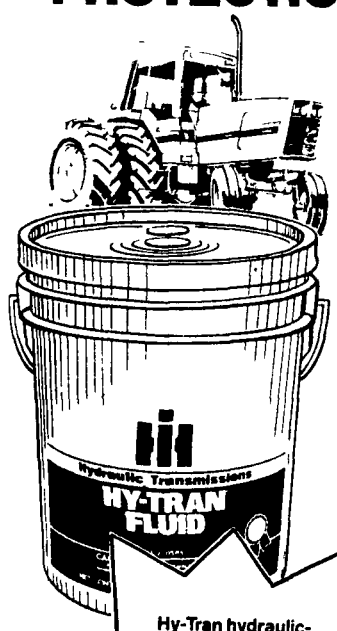

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- Farmall Super MTA
- IH 806 Diesel, WF, 3 Pt., Turbo – $6,250
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- Farmall 400
- Int. F12 w/cult.
- IH 450 Gas, wide Front – $1,750
- IH 404 Gas Low Utility, 3 pt. Hitch, w/72" Mott Mower, Engine Overhauled – $4,950
- MF 65 Diesel Utility
- MF 33 SOLD Hitch
- IH 240 w/Fast Hitch

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- Brillion 10' Packer Mulcher – $1,150
- Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
- Bush Hog 10' 3 pt Hitch Chisel Plow, Like New!
- Pittsburg 11'6" Disk
- JD KBA Disk, 9' – $750
- JD KBA 12' Disk
- JD 1710A 12' Trailing Mulch-Tiller, Like New – $3,950
- IH 37, 35 In Various Sizes
- IH 540 4-Bottom Semi Mtd. Plow
- IH 645 Vibra Chisel, 13½', Trailing
- Int. 360 20 ft. Trailing Field Harrow
- IH 315 12'4 Packer Mulcher
- Chattanooga 11' Packer w/Transport
- 1-Bot. Trailing Plow
- Vicon 10' Power Harrow – Was $2,500 – Now $1,500

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- IH 315 Hydro & Plat.
- IH 315 Gear & Plat.
- IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
- IH 227 Cornhead

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- IH 2-Row Fast Hitch
- IH 455 4-Row
- IH 456 4-Row, Nice Shape!
- IH 658 6-Row Narrow Dry Fert.
- 4 & 6 Row Cyclos, Field Ready!
- JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
- JD Van Brunt 13x7
- JD 15x7 Drill, DD, Comb.
- IH 510, 16x7 Comb. Drill w/2 Grass Seed Boxes
- IH Fast Hitch, 2 Row Cult., Like New

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- IH No. 51 Forage Wagon
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- NH No. 26 Blower
- (2) NH No. 27 Blowers (Whirl-a-Feed)
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- NH 256 Rake w/Dolly Wheels
- NH 69 Baler w/o Thrower
- IH 420 Baler w/o Thrower
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- 5026 Elec. Wheel, 8 ton Gears
- IH Direct Cut Head For 15 or 16 Chopper
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- Sun Master Stalk Shredder, 12 ft.
- Woods Model 214 14' Folding Mower—needs work
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- Int. 120 Balanced Head Mower

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- Front Mtd. Forklift for 20 Series JD Tractor
- Farmhand Loader for IH 74 or 84 Series Tractor
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- IH 2000 Loader, Less Bucket, Mount for IH 275
- NH 355 Grinder Mixer, Real Nice!
- NI 6"x 59' T SOLD port Auger, PTO Driv –$650

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- IH 149 w/42" Mower
- IH 1250 w/Mower, New Engine
- IH 1282 w/42" Mower
- Cub Cadet 108 w/Mower
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- Cub Cadet 105 w/mower
- Model 7016 Simplicity w/42" Mower-Nice Shape!
- Cub LoBoy w/Mower Ex. Cond.
- Toro Model 58 Professional Reel Mower – $375
- JD 210 w/Mower, Nice Shape
- AC Big 10 w/Mower
- Ford 165 w/Mower-Real Nice
- Gravely Model 424, 10 Hp. w/Mower

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- AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! – $17,500 Less 15% Cash Discount
- 810 13' Cutter Bar, Like New
- 810 15' Cutter Bar, Like New
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- IH 227 Cornhead, fits 315, 205 or 203
- IH 844 4 Row Wide Cornhead, Real Nice!
- IH 863 6-row Cornhead Real Nice!
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- Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

MISCELLANEOUS:
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- SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
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- New Midwest 9' Grain Body For Truck, – $1,350!
- Athens 15' Bat Wing Mower (In Stock) – $9,625 (New)
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- Walsh 300 Gal. Trailing Sprayer
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- IH 735 6-Bottom Vari-Width — Set Up
- IH 730 4-Bottom Vari-Width — Demo — Set Up
- IH 720 6-Bottom On Land — Hitch — Set up
- IH 496 Disk Harrow SOLD — Cushion Gang — 9" — Set Up — Demo
- IH 496 Disk Harrow, 18'7" — Cushion Gang — 7½" — Set Up — Demo
- IH 496 Disk Harrow — 19'1" — 9" Spacing — Cushion Gang — Not Set Up
- IH 415 20'10" Folding Packer Mulcher — Set Up — Demo — VT Teeth & 19" Rollers
- IH 4621 Vibra Shank Trailing Field Cult. — Set Up — Demo — 21 ft. to 26 ft.
- IH 4630 Vibra Shank Trailing Field Cult. — 30 ft.
- IH 6511 Consertill — Set Up — Demo — 11 ft.
- IH 14 Subsoiler — Set Up — Demo — 5 Shank, 15 ft.
- IH 10 Subsoiler — Set Up — 7 Shank, 11'8"
- IH 800 4-Row Air — Extra $1500 Certificate On Planters
- IH 183 Vibra Shank 4-Row Cult. — Set Up
- IH 881 Forage Harvester — 2 Row Head w/ Pickup Attachment — Set Up — No Reasonable Price Refused!!
- IH 1190 Mower Conditioner — 9 Ft. — Set Up
- IH 530 Spreader — 134 Bushel, Heaped
- IH 540 Spreader — 170 Bushel, Heaped
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- 23.1x34 Rice Tires & Rims For 1420

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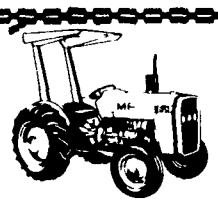

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MF 760 Combine w/Attchs.

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MF 427 No-Till Drill
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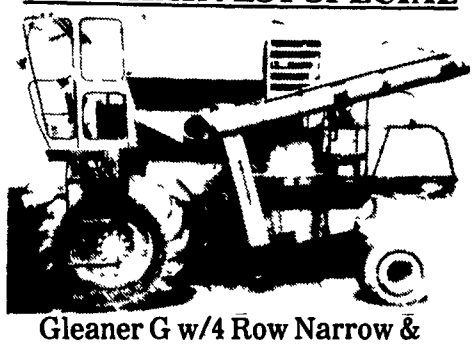

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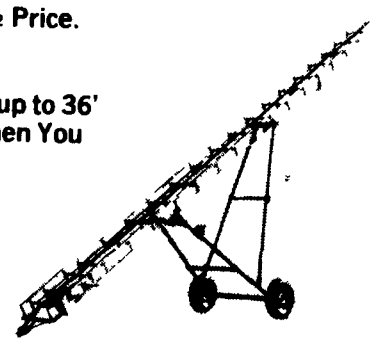

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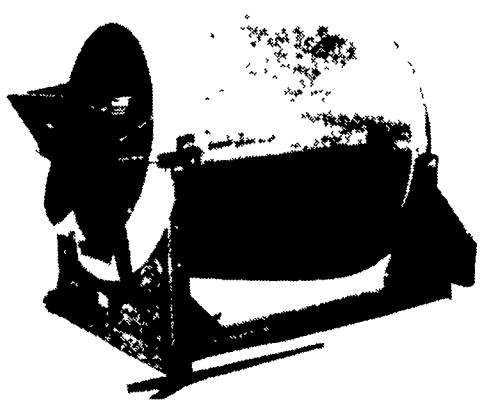

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JD 4430 QR, Cab
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JD 15' Rigid Platform
AC M2 C bine, 6RN, 15' SOLD latform
JD 7700 Rotary Screen, Hydro, 643, 15' Grain Head
JD 7700, 15' Grain Head

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AC 330 4 Row Planter
JD 7000 4 RN No-till
JD 1440 4 Row No-till
JD 1240 Plateless w/Fert
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Ford Disc 24'
JD 215 Disc, 12'
JD 310, 14' Disc
Brillion 15' Roller Harrow
IH 21' 3 pt. Field Cultivator
Dunha SOLD Packer
Chatanooga 17' Packer

• HAY & FORAGE

JD 3800 Forage Harvester w/2 row Wide Corn Head

• MISCELLANEOUS

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8' Rear Scraper
Woods 15' Rotary Cutter
JD 509 5' Rotary Cutter
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NH 282 w/Thrower
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(2) JD 216 Forage Wagons
JD 65 Blower
JD 1209 Mower-Conditioner

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JD KBA 9 Ft. Disk
JD JBA 7 Ft. Disk
Oliver 4 BT 16" Plow
Case 3 BT
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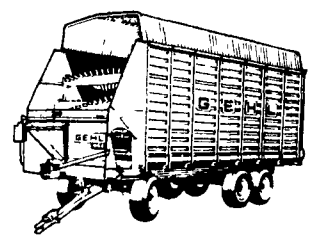

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NI 218 Tandem Spreader w/Hyd. Gate
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NI 214-217 Spreader w/Hyd. Gate
Bush Hog 126, 10' Offset Rotary Chopper
New Holland 851 Round Baler
Gehl 4400 Hydro Cat Skid Loader
Gehl 120 MX Hyd. Drive Grinder Mixer
Farmall H Tractor
Dina Hoe Backhoe and Loader
(2) NI 323, 1R Corn Pickers
Better Built Trailer, PTO Manure Pump
NH 985 Combine w/13' Platform
(2) Myers Snowblades

Bervac 876, 96" Cut, 3 pt Heavy Duty Snow Blower.
Demo--Early Bird Special--Reg Price $3,732
Subtract 28% from Above Price
FOB Fontana 1 Only, limited offer

Umberger's Of Fontana, Inc.
RD 4, Lebanon, PA (Fontana)
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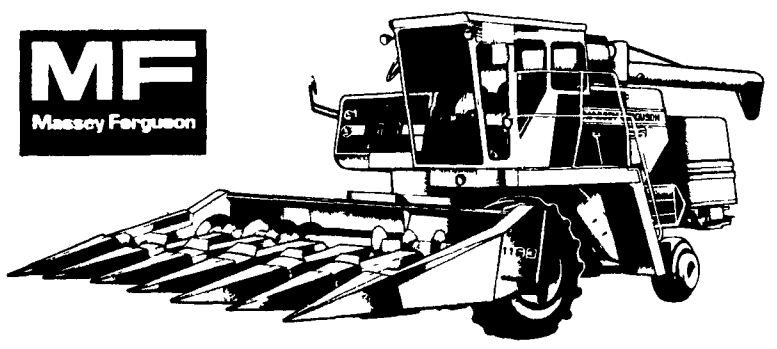
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat. 7:30-4:00

YEAR-END DEALS
BIG FACTORY DISCOUNTS

MF Massey Ferguson



- New MF 550 Combine Special, Less Heads ..... List Price $55,150
  CASH PRICE $27,450
- New MF 550 Combine Hydro, Less Heads ..... List Price $64,957
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- New 15 Ft. UII Pickup Reel ..... **CASH PRICE $1,050**
- New 13 Ft. Flex, Cutterbar for Grain and Soybeans, Less Reel ..... List Price $7,420
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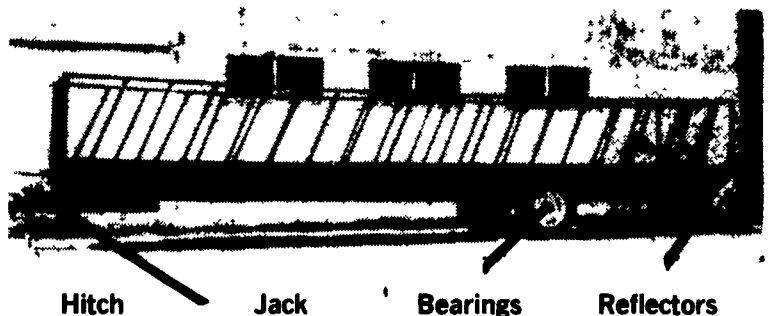
ALL PURPOSE FEED TRAILER All Metal Construction



Hitch Slide away hitch to prevent cattle from injury

Jack Fold up bulldog for easy hookups

Bearings Tapered roller bearings for long lasting & easy towing

Reflectors SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

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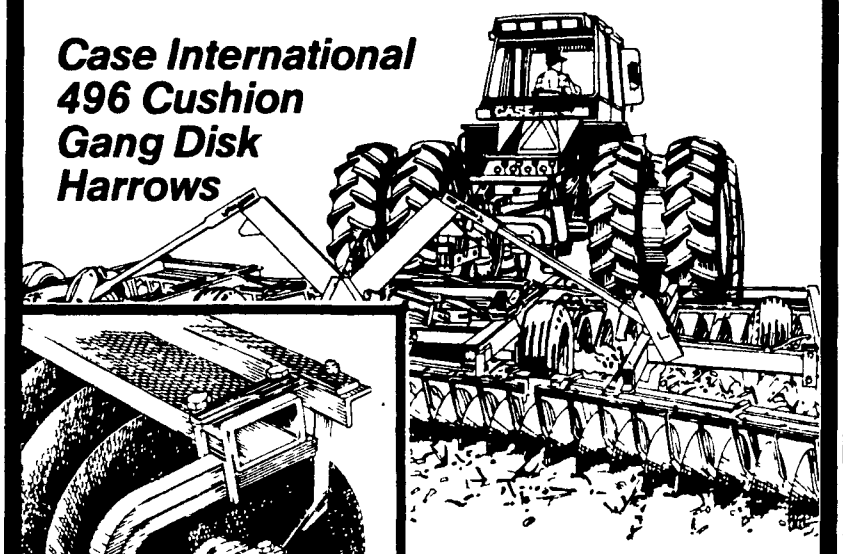
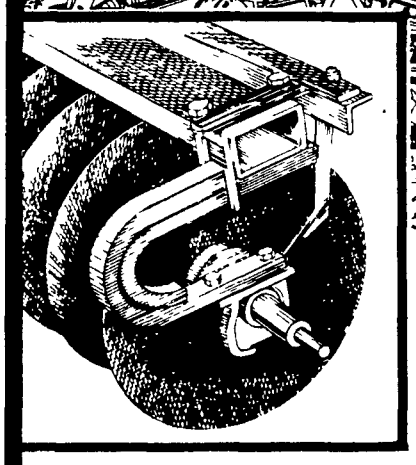
NOW FOR FALL TILLAGE... LOW PRICES ON TOP PERFORMING DISK HARROWS FROM CASE IH

Case International 496 Cushion Gang Disk Harrows





- Folding wing sizes from 18' to 32' with 7½" or 9" spacing
- Disk blades last up to 20% longer than ordinary blades due to tough Earth Metal steel
- Level disking with synchronized master and slave hydraulic cylinders

You need all the protection you can get for your disk harrow in rock and root infested ground The Case International 496 cushion gang disk harrow may be your answer It soaks up shock loads with exclusive C-shaped double-spring steel bearing standards The gangs flex and float over obstructions This cushioned "give" protects your harrow while providing uniform depth control over your entire field, and across the full width of cut, over the full harrow length

See Cushion Gang Disks and their tougher blades now!

A fresh team for today's farmer

case IH

- 496 Disk Harrow, 18'7" w/Hyd. Fold ..... List $12,640
  Sale Price w/Waiver To 10/1/86
  OR 5% Financing Up To 36 Months $9,410
  OR Pay Cash Now Only $8,610

SPECIAL
GLENCOE MODEL SSS 9 STRETCH FRAME
SOIL SAVER Built So Tough It Carries A 5 Yr. Warranty Demonstrator
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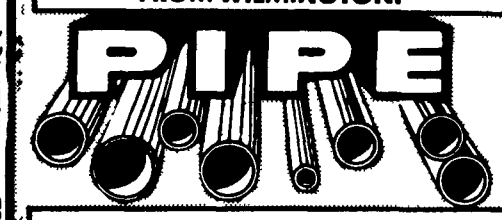

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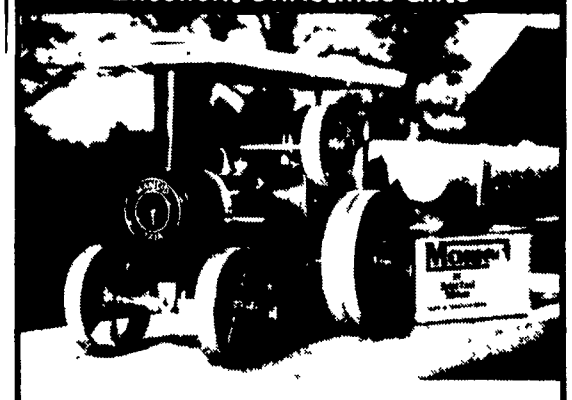
LIVE! STEAM TRACTORS
Excellent Christmas Gifts



Enjoy the thrills of this unique realistic "WORKING STEAM TRACTOR"! Superbly engineered with forward and reverse control. Single acting brass cylinder and Piston. Fitted Working Whistle. Has safety valve, sight glass and steering extension. Boiler steam fittings made from brass and copper, elsewhere, steel and zinc die-castings are used. Measurements 9¾" long by 4¾" wide, 6¾" high. Weight 3½ Pounds. Fired by solid fuel supplied. Working pressure about 10 lbs. runs for 15 minutes per fueling. N.A.T.R. Award Winners. Regularly $109.95 CHRISTMAS SPECIAL! ☐ $95.95 Postpaid. Save $14.00 Extra Fuel ☐ $4.25 enough for 10 runs. Given ordinary care an engine will last indefinately.
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Ford 6610, 4WD
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JD 2130
JD 3040 Mech 4WD
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JD 3130
JD 4240, 4WD, cab & air
IH 330 Utility
Case 2090, 2 WD w/cab & air
Case 2290, 2WD w/cab & air, power shift

We are now your authorized Mitsubishi Dealer

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ¼ mile off Exit 8 on 696 North.

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SUPER SPECIAL OF THE WEEK
AC 6080 2 WD w/ROPS $17,750

FALL SPECIAL
DISK HARROW
1 Only Model 2500, 10 Ft. Cushion Gang
$4,475

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NI 702 Uni Harvester With 717 Combine Head
Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
Used E-3 [SOLD]30 cornhead, excellent condition
1 AC Model N-5 Comnbine w/630 C. Head & 15 Ft. G. Head
AC 333 4 Row Corn Planter
Papec Harvester w/Both Heads

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KUHN MOWERS RAKES AND TEDDERS

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CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

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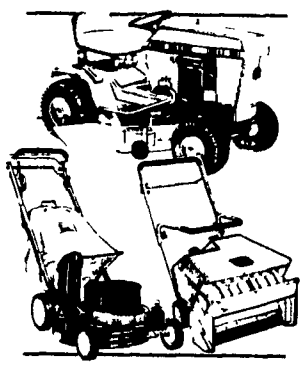
Lawn Tractors, Toy Tractors, Lawn Mowers, Snow Throwers and more



Lots more! You'll find gift ideas you'd never expect to find at John Deere. Even clothing. Gifts for kids, adults and the whole family. Unexpected gifts from an unexpected source. With John Deere quality you do expect. Stop in and see the big Christmas selection. You're in for some surprises.

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Model 175-Fits 3-4 Cyl. 1020 thru 2150 2WD & MFWD
Model 245 Fits 2350, 2550, 2750, MFWD Without S.G.B.

SPECIAL SAVINGS ON NEW JOHN DEERE DISK HARROWS IN STOCK

115-11'5"
215-12'10" w/Cushion Gang
215-12'10" Dura Cushion
315-12'10"
235-18'6"-Dura Cushion-Center Fold
235-22'9"-Dura Cushion-Wing Fold

JDFP FINANCE TERMS: APPROVED CREDIT
Used Utility & Row Crop Tractors Waiver To **March 1, 1986**
Used Hay & Forage Equipment **Waiver to Sept. 1, 1986**

Used Combines
Small Grain-**Waiver to June 1, 1986**
Corn & Soybean-**Waiver to Sept. 1, 1986**
Used Corn Planters-**Waiver to April 1, 1986**

JOHN DEERE GREEN LIGHT SERVICE TAKES THE WORRY OUT OF BEING BUSY...

Especially when the weather doesn t cooperate That's when the season seems shorter you get busier and equipment downtime costs more

But when you take advantage of our Green Light Service, especially the off-season specials like the one we re having right now, you can roll into the field and not worry so much about unexpected downtime Because we will have inspected for the unexpected And troubleshooting in the shop is a whole lot more affordable than finding trouble in the field Especially when you re busy

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WINTER REPAIR SPECIAL
FREE ENGINE OIL CHANGE
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On Farm Tractors and Farm Machinery -
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By Appointment Only
Sorry we cannot offer discounts on credit sales
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Credit Approval Required

Phone 717/291-1046

YEAR END - USED EQUIPMENT SALE
DURING DECEMBER
PRICES REDUCED AS SHOWN

ROW CROP TRACTORS

	WAS	SALE
JD 4630 S/R, 20 8T inside whl wts, dual remote	$12,950	$11,950
JD 4010 Gas, WFE, 18 4T,	$ 5,200	$ 4,895
JD 3010 Dsl, ROM,	$ 6,750	$ 6,250
JD 2510 Gas, ROM,	$ 4,950	$ 4,850
JD 3020 Dsl , WFE , Sngl remote, 15 5-T	$ 6,750	$ 6,250
JD 70 Dsl , power steer	$ 1,900	$ 1,795
JD 50	$ 1,875	$ 1,675
CASE 2090 12-sp, CAB, dual remote, dual rear t.	$16,500	$15,900
CASE 1210 12-sp P/S, WFE	$ 5,995	$ 4,995
IHC F1066 Dsl., turbo, CAB A/H, WFE., dual remote	$13,900	$11,900
WHITE 2-105 Dsl , WFE , dual remote, 18.4 T,	$ 8,450	$ 7,995
OLIVER 1650 Gas, Hydra Power,	$ 6,995	$ 6,495

UTILITY TRACTORS

	WAS	SALE
JD 2940 Dsl, TSS Hi/Lo, dual remote, 18.4 T	$15,500	$14,900
JD 2940 Dsl., Cab, MFWD, 18.4 T LEON H.D Loader 7-ft bu.	$31,500	$29,500
JD 2640 RU Dsl , Roll Gard & encl.	$12,900	$11,900
JD 2440 Dsl,	$10,990	$ 9,950
JD 2040 Dsl., sngl remote, 835 hrs	$ 9,250	$ 9,000
JD 2040 Dsl , sngl remote, w/#145 loader, 84" bu	$10,500	$10,000
JD 1520 Gas, Hi/Lo, Live pto	$ 5,800	$ 5,500
FORD 600	$ 3,150	$ 2,995
FORD 8N	$ 2,150	$ 2,000

CORN PLANTERS

	WAS	SALE
JD 7000 6R"N", dry fert, cross auger, insect att	$7,395	$6,995
JD 7000 4R"N", liquid fert, monitor	$6,495	$5,995
JD 7000 4R"W", dry fert, insect, HD coulters, mont	$6,200	$5,995
JD 1240 4R"N", dry fert, insect, DDO	$2,550	$1,995
JD 1240 4R dry fert, insect, runner opener	$1,750	$1,450
JD 1240 dry fert, NO insect	$1,500	$1,150
JD 1240 4R"W", dry fert, insect, runner opener	$1,500	$1,150
JD 494 4R dry fert att	$ 995	$ 695
JD 246 2R, 3-pt	$ 395	$ 295
JD 1240 4R, dry fert, insect	$1,900	$1,195
AC 6-row NoTil, liquid fert	$1,750	$1,295

CORN PICKERS

	WAS	SALE
NI 323 1-row, hyd lift	$3,250	$2,950
NI 324 2-row W, 329 Sheller	$5,850	$4,950
NI 325 2-row N, 327 Husking Bed	$6,995	$5,995

COMPACT UTILITY TRACTORS & EQUIP

	WAS	SALE
JD 750 MFWD w/67 Hyd Loader	$7,150	$6,500
JD 365 front blade w/ext (fits 650)	$1,000	$ 895
JD 448 rotary tiller, 3-pt	$ 995	$ 895
WOODS RM306 rotary mower, 3-pt	$1,050	$ 950
JOHNSON 30 Hyd Loader (fits 950)	$ 750	$ 650
4-FT ROTARY CUTTER	$ 495	$ 395

FORAGE EQUIPMENT

	WAS	SALE
JD 5400 SP, Cab, power rear whl drive w/484 stalker head	$38,500	$34,500
JD 5200 SP, Cab, w/3R 30" RC, 7-ft hay pick-up	$26,500	$21,500
NH 1895 SP, Cab, metal deflector, w/4R 30" RC, hay pick up	$29,500	$26,500
JD 3960 PT, 1000 pto, hyd tongue pos, elec cont, w/2R 30"	$12,500	$10,500
JD 3960 PT, long tongue w/3R 30"	$12,900	$11,500
JD 3960 PT, 1000 pto elect controls (#2976)	$ 7,950	$ 7,850
JD 35 PT, 2R 30", 5' Hay pick-up	$ 4,500	$ 3,950
JD 38 PT, 2R 38"	$ 1,450	$ 1,350
JD 3R 38" RC (#3108)	$ 1,550	$ 1,250
JD 3R 30" RC (#2312)	$ 3,250	$ 2,750

WAGONS

	WAS	SALE
Hay Wagon w/high sides	$ 300	$ 250
JD 716A Forage Wgn, 3rd bt, roof, 1275 gear	$5,750	$5,500
JD 716 Forage Wgn, 3rd bt, roof, 1275 gear	$6,500	$5,995
JD 716 Forage Wgn, 3rd bt, roof, 1275 gear	$6,500	$5,995

GRAIN DRILLS

	WAS	SALE
JD 8300 18x7 plain, sngl d.o , GSA	$2,950	$2,695
JD FB 13x7 w/fert, sngl d o., GSA	$ 950	$ 650
JD 1500 power till seeder 3-pt, 12 op, GSA	$2,750	$2,350

ROTARY CUTTERS

	WAS	SALE
JD 407 Int 7-ft,	$1,050	$ 895
JD 407 PT, 7-ft,	$1,350	$ 995
JD P107	$ 450	$ 395
LITTLESTON 7-ft, 3-pt	$ 750	$ 495

CHISEL PLOWS-TOOL BARS

	WAS	SALE
GRAHAM "S" PT CHISEL 7-teeth	$225	$200
JD 8-ft bar w/5 sngl spring teeth, 3-pt	$795	$595

COMBINES

	WAS	SALE
JD 7700 Cab A/H, Auto hdr hth cont (base machine)	$19,500	$18,900
JD 6600 SH, CAB A/H, w/215 flex head, 643 corn head	$36,950	$33,500
JD 6600 CAB A/H, Hydro, Auto HH C, w/213 Flex head	$24,500	$23,500
JD 4420 CAB A/H, Loss Grain Mon , Straw Spdr , W/213 Flex head	$35,500	$31,500
MF 300 CAB S/H, straw spdr, 13' plat 33 corn head	$11,250	$ 9,950
NI UNI 702D CAB, 710 combine, 713 plat	$ 7,500	$ 6,500

BALERS

	WAS	SALE
JD 347 w/30 ejector, used 5-mo, like new	$11,950	$11,500
JD 346 w/30 ejector, hyd cyl, multi-luber		$ 5,850

DISK HARROWS

	WAS	SALE
JD 310 14-ft, 3-in	$3,950	$3,450
JD 3000 series 14-ft	$2,950	$2,450
JD AW 28-bl 10-ft	$1,350	$1,250
JD AW 24-bl	$1,300	$1,095
JD KBA	$ 425	$ 395

OTHER ITEMS

	WAS	SALE
JD F950 Roller Harrow 12-ft	$1,650	$1,495
NI 270 Cut/Ditioner	$2,250	$1,995
JD #9 3-pt mower	$ 450	$ 395
MF #41 mower 3-pt, pitmanless, hyd cutter bar	$1,050	$ 950
JD 125 4B16" 3 pt	$ 795	$ 595
JD 2600 5B18", semi mtd, spring reset, ga whl,	$5,850	$5,350
JD 896 side delivery rake gr dr, 4 bar	$ 975	$ 875
JD #20 sprayer 3-pt for use w/55 gal drum	$ 65	$ 50
JD #535 trailer, sprayer 30-ft boom cent pto pump	$1,395	$1,195
NH 367 Tank Spdr w/hyd roll back	$2,350	$1,695

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Case 1570 Tractor w/Cab, PS, Inexpensive Horsepower, Drastically Reduced
JD 3960 Harvester w/Controls
Papeac 180 Harvester w/2R C.H., 6' Pickup, 2R Snapper Head
JD 2RW Snapper Head w/Adapter Plate
JD 2RN Snapper Head w/Adapter Plate
Gehl CB600 Harvester w/2 R Head & Pickup, $2,600
(2) JD 7' Pickups for Harvesters
Gehl 920 Fg. Wagon w/6 Whl. Running Gear, good cond.
MF 410 Combine w/4RW C.H.
JD 35 Harvester for parts

Plus many specials on used planters and other equipment

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

Special of the Month
NI 323 Corn Picker
$3,500

TRACTORS

JD 4630 w/duals $17,000
JD 4040 ..... Coming In
Ford 6000 ..... $ 2,900
Oliver 1650 Diesel Overhauled ..... $ 5,500
JD 4440 w/SG, 500 hrs. $25,500
JD 2440 w/145 Loader ..... Coming In
JD 2020 w/Hi-Lo, 1900 hrs., new paint ... $ 6,500
IH 1486 w/Duals $16,900
IH BN w/Cult. $900
Long 450 Dsl. $4,500
IHC w/Equip. $1,900
JD 2940 ..... $15,000
JD 730 Dsl ..... $ 3,500

COMBINES

JD 6620 Sidehill w/643 C.H. & JD 215 Flex Head. ..... Call for Price
JD 215 Flex Head $4,500
IH 205 Combine w/3R C.H. ..... $ 5,500
NH TR 70 w/6 Row Head $17,900
68 JD 45 ..... $ 5,000
MF 300 Massey w/heads ..... $ 6,500

MANURE SPREADERS

JD 680 ..... $3,500

PLANTERS

JD 4 Row Cons. w/Liquid ..... $ 7,500
JD 4 Row Consv. Liquid ..... $ 7,500
AC 4 Row 800 ..... $ 1,500
(2) JD 7000 Cons. 6 Row ..... $ 9,000
JD Cons. 7000 6R. Liquid
JD 8300 21x7 w/Tru-Vee Openers ..... $ 4,100

TILLAGE

JD 315 Disc ..... $ 4,900
JD 950 10' Roller Harrow, Like New .... $ 3,500
JD 1610 Folding Field Cultivator, 22' ..... $ 3,500

HARVESTING

IH 720 Harvester w/2 Heads ..... $ 3,500
JD 1209 Mower/Conditioner ..... $ 1,500
NH 469 Mower Conditioner ..... $ 1,000
Hesston PT10 Mower Conditioner ..... $ 1,800
NH #36 Crop Chopper ..... $ 1,900

NI 801 Power Unit, 4WD w/818 Combine & 846N Corn Head, 800 Hrs.
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NEW IDEA — WHITE FARM EQUIPMENT

USED EQUIPMENT

Int 674 Tractor
Farmall 340 Trac
White 2-135 Tractor
Haybuster 1068 No-till Drill
White 281 10' Offset Disc Harrow
JD 5 Bot 18" Plow
JD 3 Bottom 14" Plow
NI 900 4 Row Planter
Holland 3R Transplanter
MF 3B 14" Mtd Plow
Ford 2 Row Cultivator
Hesston 1014 Windrower
MF 82 Combine
White 7300 Combine
Fox 728 2R Corn Head
Woods C80 Rotary Cutter
NI #12 Spreader
NH 512 Manure Spreader
Hesston 7150 Forage Harvester
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NH 355 Grinder Mixer
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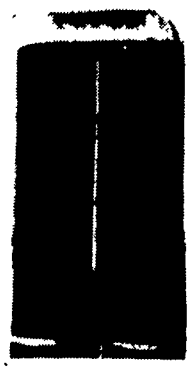

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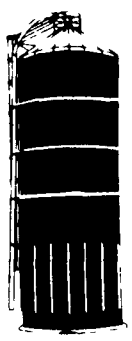

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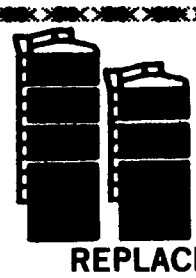

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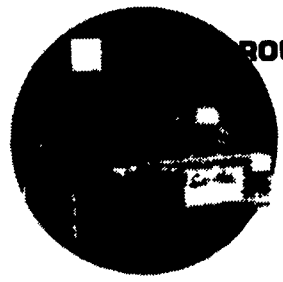

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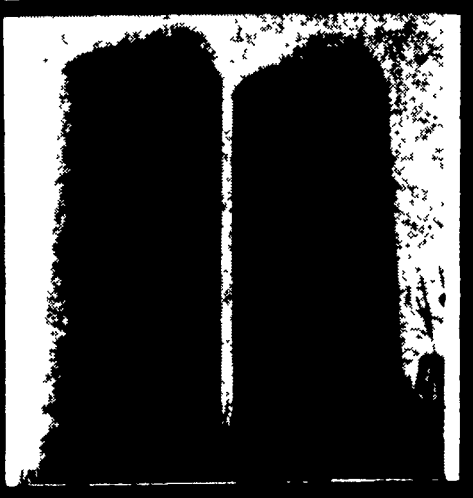

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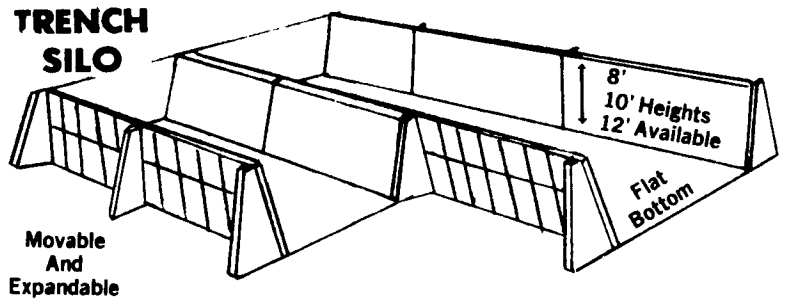

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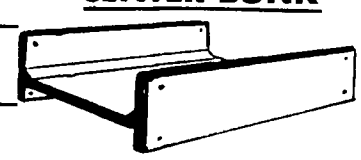

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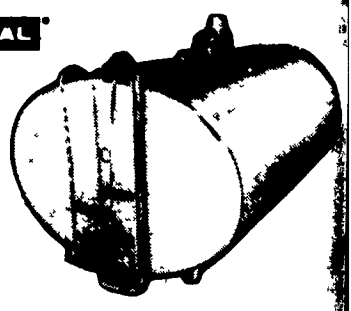
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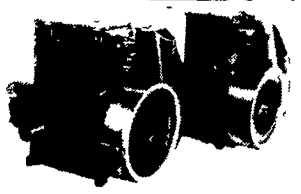
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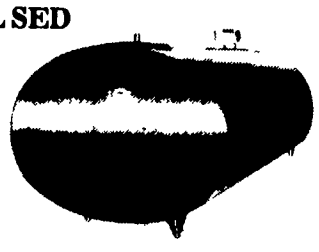
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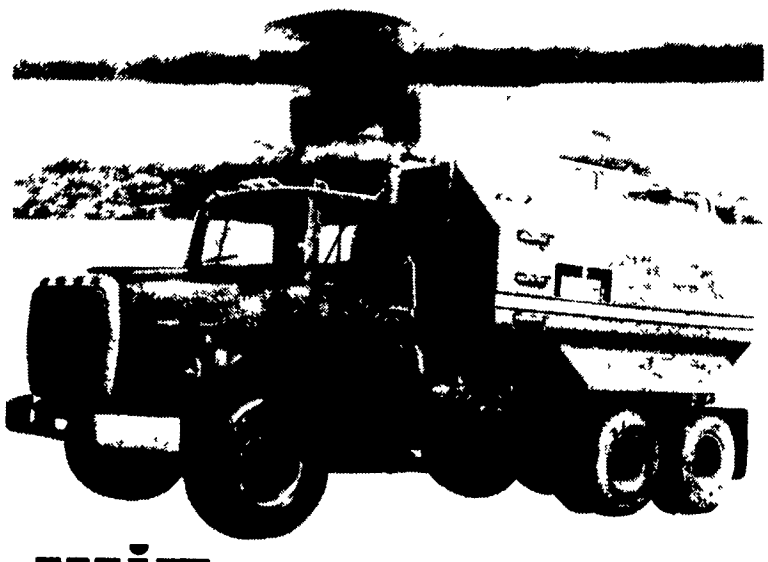
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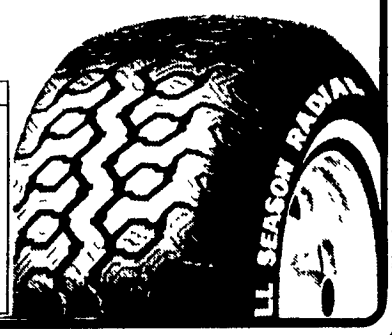
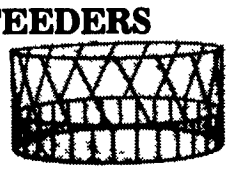


APPLEGATE LIVESTOCK GATES AND ROUND BALE FEEDERS



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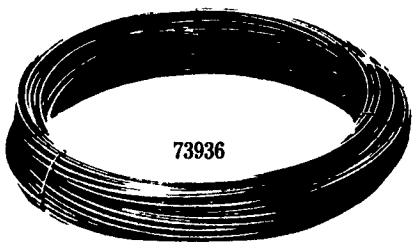

$16.38

Reg. $18.30

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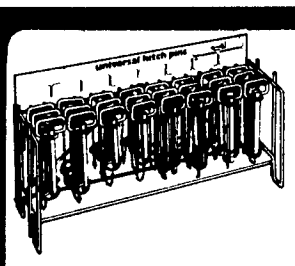

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1489A	¾x6¼	$1.99	$1.29
1820A	7/8x4¼	$2.99	$1.65
1788A	7/8x6¼	$3.99	$1.65
1821A	1x4¼	$2.99	$1.85
1789A	1x6¼	$3.49	$2.15
1790A	1 1/8x6¼	$4.49	$2.75

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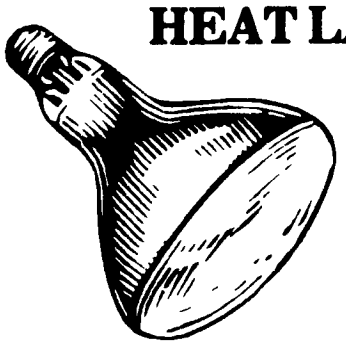

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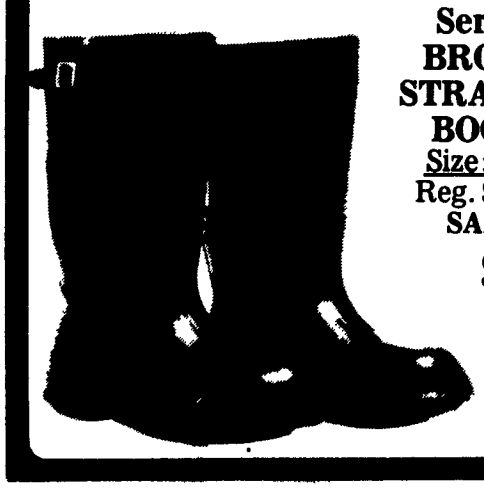

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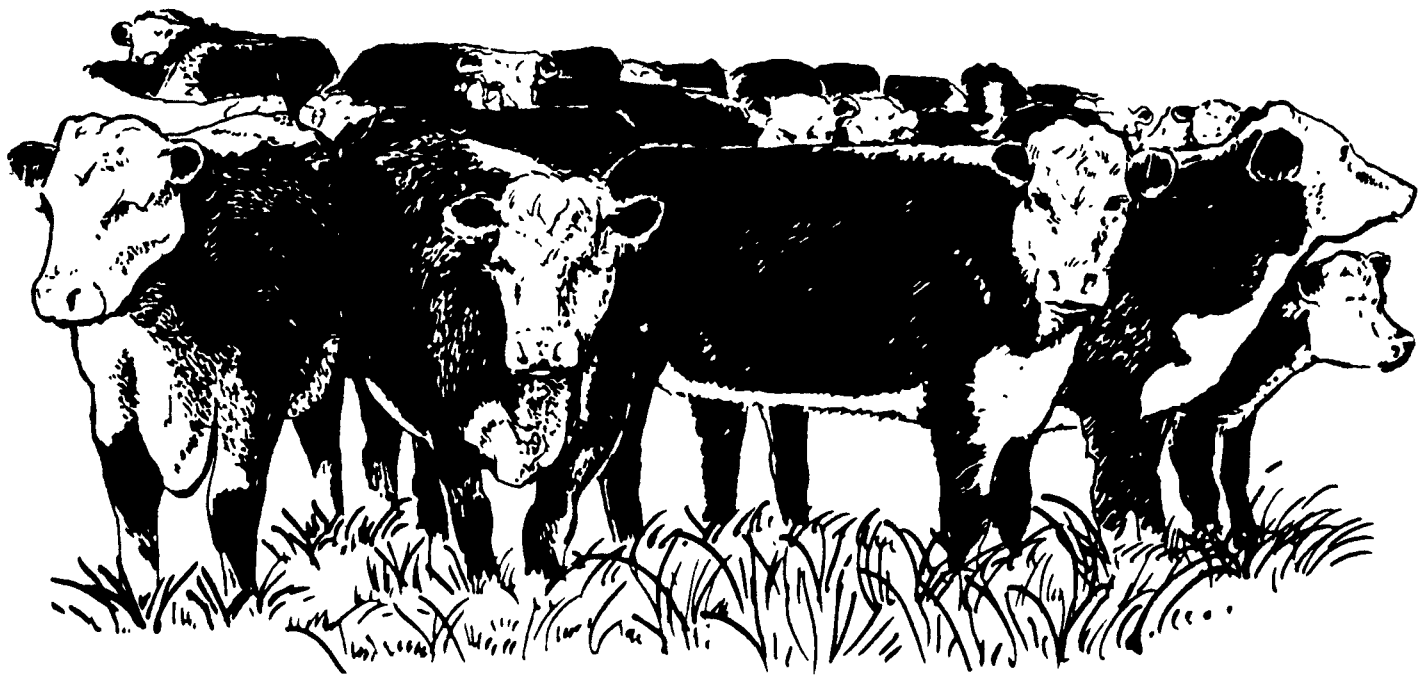

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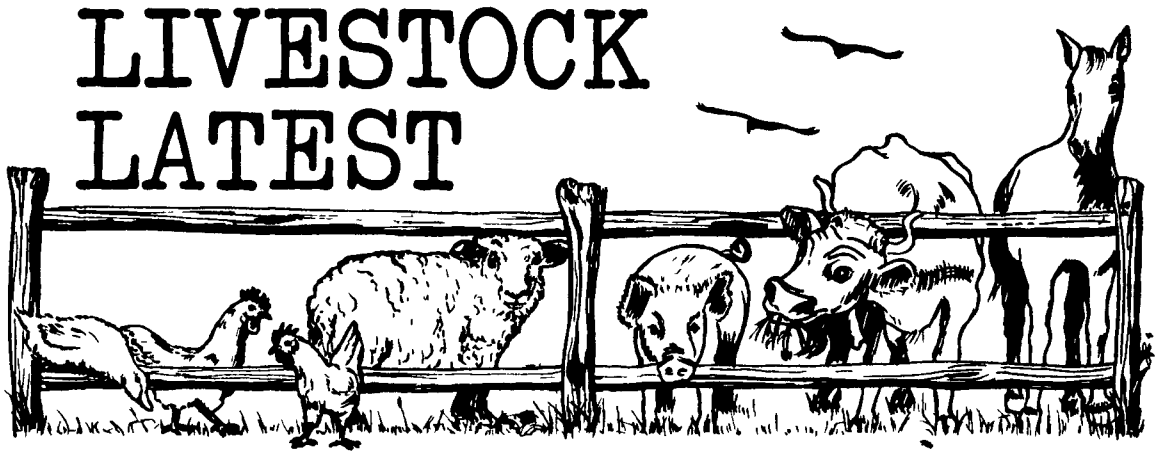


11-year-old wins NAILE's junior swine ribbon

LOUISVILLE, KY. – Bart Jones, 11, Bowling Green, KY, drove his way to the top of the 1985 Junior Market Swine Show, at the North American International Livestock Exposition (NAILE). Jones's 233 lb. entry was followed by a 250 lb. hog belonging to Alicia Hudson, 14, Hudson, KY, in the Reserve Champion spot.

The Junior Market Swine Show was a new event at the North American International, replacing the Open Swine Show conducted in the past. Show Superintendent, Dr. Dennis Liptrap, Extension Swine Specialist at the University of Kentucky, said the show's younger look came about for a combination of reasons.

"We changed the show to make it compatible with other market shows," Liptrap explained. "Many exhibitors in previous years had been juniors and we'd had a lot of requests from exhibitors to make it a junior show."

Liptrap was satisfied with the show's conversion. "The results are gratifying," he said. "The numbers are actually up to 227 head from seven states." Both total entries and the number of exhibitors, 91 this year, were significant increases over previous shows, Liptrap said.

Quality, along with quantity, was well-represented, according to both Liptrap and Judge Rick Maloney, a Hampshire Seedstock Producer from Duncan, Oklahoma. "The quality is excellent," Liptrap said, "and the Judge has made many comments on the outstanding depth of the classes."

Since the show's format was changed to strictly a youth event, the focus of the show shifted toward education as well as competition. "We are increasing the activities in the educational mode since becoming a junior show," Liptrap explained. "We are here to assist in training the pork producers of tomorrow."

To that end, the Junior Market Show added showmanship and evaluation contests this year. According to Liptrap, the judging required the youngsters to estimate loineye area, backfat, percent muscle, length and USDA grade. Also, every entry was to be graded and measured when slaughtered - and that information returned to the owners. "That way," Liptrap said, "they'll be able to evaluate their own, as well as others in the show, as to consumer accept-ability and yield."

Though some of the young exhibitors' trip to the North American was a first step on the road to becoming tomorrow's pork producers, many were already well on their way. Jeff Rodibaugh, 8, of Renssalaer, Indiana, knew why he'd come: "We had good pigs and wanted to try to win it again because we won last year." Jeff's grandfather, Jack Rodibaugh, owned the champion market hog at last year's show when it was open to all ages.

Champion exhibitor, Bart Jones, and his siter, Beth, 9, had their reasons too. "(Bart) won 4-H Grand Champion at the KY State Fair," Beth said, "so we decided to try again." Bart said he enjoyed showing, especially when he thought his hogs were good. "It's fun," he noted.

The Junior Market Swine Show offered its participants a chance to have fun while learning and competing on a national level, Liptrap said. "In the future, we just need more kids and more pigs."

PPF to sponsor egg marketing order meeting

HARRISBURG – The Pennsylvania Poultry Federation is sponsoring an educational meeting on the proposed Egg Marketing Order on Tuesday, Dec. 10 at 7 p.m. at the Farm and Home Center, Lancaster.

The featured speaker will be Al Pope, president of United Egg Producers, Decatur, Ga. UEP has been at the forefront of the development of the egg marketing order since it was first proposed.

According to PPF, the proposed marketing order has two main objectives: 1) research and promotion and 2) surplus removal. To finance these objectives, a mandatory one-cent per dozen checkoff will be assessed to all egg producers owning layer flocks of 10,000 or more birds. The first 5,000 cases of eggs produced are exempt from the checkoff.

Half of the money raised by the assessment would be used for research and promotion. Concentration in these areas would be on developing new products and increasing per capita consumption.

The remaining funds would be used on the surplus removal program. As currently written, the plan would offer producers financial incentives for voluntarily marketing their older layers as fowl at an earlier age than usual during times of surplus. This program would be directed toward the removal of birds only.

The United States Department of Agriculture (USDA) recently announced that public hearings on the marketing order will be scheduled after January 1, 1986.

All Pennsylvania egg producers and other interested parties are cordially invited to attend the December 10th meeting in Lancaster. For further information, contact the Pennsylvania Poultry Federation at (717) 652-7530.

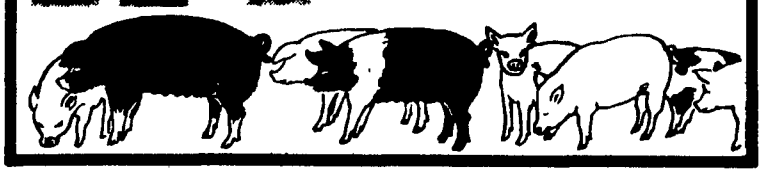
Hey, lady! Have you seen my mom anywhere?

While mom was hard at work strutting her stuff at the Keystone International Livestock Expo in Harrisburg, junior escaped from the daycare center. Who cares if 1500 sheep are assembling for one of the largest sheep shows in the East? When it's lunchtime, it's time to eat! Ah, the trials of the working mother.

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist



Putting the numbers to early weaning

Too many people wean pigs before they should. They don't notice the higher feed bills, the smaller litter sizes and the longer time to market. They only see that the pigs are surviving 3-week or 4-week weaning. So early weaning becomes the routine–all in the name of increased sow productivity.

What's to be gained by early weaning? Potentially, you can save on three things: sow feed, sow facilities and sow depreciation (from fewer sows in the herd).

But what can you lose from early weaning? Your expenditure for nursery feed will go up. It can go up dramatically, if performance in the nursery is less than perfect. Litter size can drop. Health of the pigs can deteriorate, especially during the first two weeks. And the time to market can increase.

How does this all pencil out? That depends on the weaning age and on the nursery environment. Let's take an example with some hypothetical but practical numbers. We'll use a producer who's planning to get into the hog business and farrow 10 sows per week. He's starting from scratch, so he has an opportunity to save on building space by early weaning.

To wean at 3 weeks, he'll need 40 crates in the farrowing house. Weaning at 5 weeks will require 60 crates. At $1500/crate, the extra 20 crates will cost $30,000. If we spread that $30,000 over 10 years at 12 percent interest, plus taxes, repairs and insurance costs at 3.5%, the cost per year for the 20 extra crates is $6216.

Feed savings will be based on having 22 fewer sows in the herd. (Two weeks' litters at 90 percent conception). Sows consume about 2200 pounds of feed per year. If we assume sow feed costs $7.50/cwt, early weaning will save $3630 per year.

Finally, total sow depreciation is less with early weaning. At $22.40 per sow, the savings on 22 sows will be $493.

Potential Savings of Early Weaning
(10 litters per week)

Item Saved	Amount Saved/year ($)
Sow Facilities	6,216
Sow Feed	3,630
Sow Depreciation	493
Total Saved	10,339

A total of $10,339 is the *most* this producer could save by early weaning. The savings are less for the guy who already has his buildings in place.

Now, what does our producer have to lose? Research shows that the number of pigs born live decreases when sows are weaned early. How much? That depends on whose research you believe. Studies show the losses can be from .5 to 3 pigs per litter for our example. To be conservative we'll assume the decrease in litter size for this producer will be ½ pig. That adds up to 620 fewer live pigs at 520 litters per year. What's a live pig worth? That varies with the cost of the operation – but normally $15 to $25. If we use $15, the losses of early weaning are $3900.

Because pigs start on feed sooner, nursery feed costs are higher with early weaning. Feed costs really get out of hand when you wean early in a nursery that's not designed for it. And most of them aren't. What often happens is pigs lose weight the first week and gain it back the second week. So after 14 days, they weigh the same as they did at weaning. Assuming a feed intake of 14 pounds per pig over this period, early weaning for our case would waste about 65,000 pounds of feed each year. At $15/cwt, that will cost $9750–for a weight gain of zero.

The pigs will never make up the loss in weight gain. That adds 2 weeks to market time. Assuming the cost of added time on the finishing floor at $.05 per day, this producer will spend an extra $.70 for each hog sold. If he sells 4500 hogs a year, that's a loss of $3150.

Potential Losses From Early Weaning
(10 litters per week)

Item Lost	Amount Lost/Year ($)
Litter Size	3,900
Nursery Feed	9,750
Increased Time to Market	3,150
Total Amount Lost	16,800
Total Amount Saved	10,339
Net Amount Lost	$6,461

So our producer loses $6461 each year by weaning early. Does this mean every producer that weans at three or four weeks is losing money? No, but many producers are.

If you've recently switched to early weaning – check your litter size (and your conception rate). Weigh your pigs 2 weeks after weaning. If your nursery is working, the pigs should gain 8 to 9 pounds/head over that time period. In short, check your records to be sure you're getting what you think you are.

Remember, a sow provides perfect nutrition and passive immunity for a small investment. Because she's lactating you'll probably give her an extra 10 pounds of feed each day. In return, she gives you 4 pounds of litter weight every day. That's a feed conversion of 2.5–on feed that's half the cost of the stuff you use in the nursery.

Butz sees strength in agriculture

LOUISVILLE, KY – Earl Butz, former United States Secretary of Agriculture, exuded confidence as he said, "There's been a lot of talk about the distressed state of agriculture. I think we have overdone that. There is a lot of solid strength in agriculture. In the longer run, I've got to be optimistic. I think right now is a good time to get into farming."

Butz's optimisim spanned all facets of American agriculture during the press conference held at the North American International Livestock Exposition (NAILE) in Louisville. Butz's comments covered everything from sheep to cattle to honey bees.

Butz's remarks put U.S. farming into an overall, worldwide perspective. "We have to send a signal to the rest of the world that the honeymoon is over. We are going to get competitive," Butz said. Butz was referring to the current U.S. trend of importing more than we export, a totally unfamiliar role for the American farmer. The former Secretary used tobacco as his case-in-point, noting that 1984 net imports exceeded domestic exports. He said we have priced ourselves out of the world market.

Butz attributes most of our nation's farm problems to legislation. "I think the current Congress is a disaster. They are deadlocked and stalemated," he said. "One group wants this, another wants that. What we end up with is horsetrading."

But farmers, said Butz, want to do their own horsetrading. Butz quoted a recent study that showed 90 percent of the urban population polled favoring a bail out of the Farm Credit System. In contrast, only 50 percent of the rural people believe that such drastic measures should be taken. Which means, farmers believe things are not as bad as they seem to the non-agricultural sector. Butz also believes legislation in such areas as tobacco, dairy, wool and honeybees has been equally damaging to the U.S. marketplace.

Butz cited the tobacco industry as indicative of all commodities when he said, "Progressively, the tobacco industry has been signing its own death warrant with legislation."

Overall, Butz believes farmers should be able to spread their wings and fly for themselves. "If you have any program that removes the possibility of failure, you remove the possibility of success beyond mediocrity," he believes.

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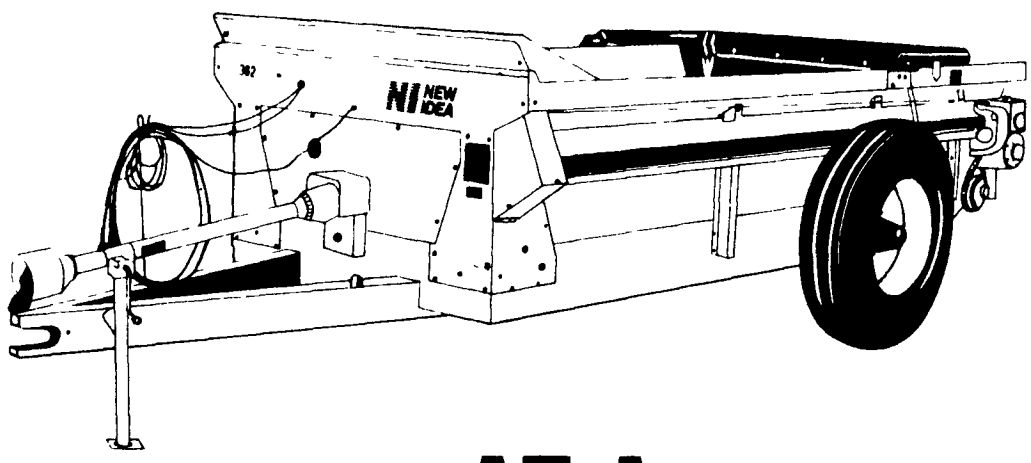

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Kelly Wentz' steer wins Eastern 4-H beef show

ALLENTOWN — The Grand Champion steer at the Bucks, Carbon, Lehigh, Montgomery, Northampton and Schuylkill Eastern Pennsylvania 4-H Beef and Lamb Sale, Saturday at the Allentown Fairgrounds, was exhibited by Kelly Wentz, Carbon County and weighing 1215 pounds. The buyer, Danny George of George's Foodliner, Bethlehem, paid $3.20 per pound.

Todd Bennecoff, Lehigh County, showed the Reserve Grand Champion steer weighing 1130 pounds and was sold for $1.55 per pound. The buyer was Baum's Meat Packaging, Hatfield.

The Champion Light Weight steer weighing 1105 pounds sold for $1.20 per pound and was bought by Danny George of George's Foodliner. The steer was exhibited by Rhonda Hartman, Lehigh County. Lori Rabenold, Lehigh County, showed the Reserve Champion Light Weight steer, weighing 1000 pounds and was purchased by Agway Inc., Allentown for $.78 per pound.

The Champion Heavy Weight steer weighing 1550 pounds sold for $1.00 per pound and was bought by Danny George of George's Foodliner. The steer was exhibited by Debra Krause, Lehigh County. Daniel Berghold, Northampton County, showed the Reserve Heavy Weight Champion steer, weighing 1350 pounds and was purchased by Danny George for $.81 per pound.

The Grand Champion individual lamb, weighing 116 pounds was sold at $5.00 per pound to Danny George. It was owned by Jessica Keiffer, Northampton County. The Grand Champion Pair of Lambs, exhibited by Jacquelyn Miller, Northampton County, was purchased by Berks-Lehigh Farm Credit Service, Fogelsville. The Pair of Lambs weighed 225 pounds and was sold at $1.50 per pound.

Bill Scott, Bucks County, showed the Reserve Grand Champion lamb and was sold to Barringer Brothers, Richlandtown at $.95 per pound. The lamb weighed 125 pounds. The Reserve Grand Champion Pair of Lambs, shown by Jon-Erik Miller, Northampton County weighing 218 pounds was purchased by Danny George for $.70. The Champion Light Weight Lamb was purchased by Lazarus Farm Market, Whitehall for $.82 per pound. The lamb weighed 107 pounds and was exhibited by Dan Cochran, Montgomery County. The Reserve Light Weight Champion lamb, weighing 102 pounds was sold at $1.30 per pound to Cesanek Farms, Northampton. It was owned by John Cesanek, Northampton County. The Reserve Medium Weight Champion Lamb, weighing 111 pounds was sold at $1.05 per pound to Berks-Lehigh Farm Credit Service. It was owned by Scott Lazarus, Lehigh County. The Reserve Heavy Weight Champion Lamb, weighing 119 pounds was sold for $.95 per pound to Danny George. It was owned by Benjamin Lazarus, Lehigh County.

The sale, as was the show, was conducted by the Agricultural Extension Service, with the County Agents of the six counties in charge. The auctioneers were Peter Krall and Ralph Zettlemoyer.

Other buyers at the sale were Ontelaunee Lions, Zettlemoyer Auction, Haring Brothers, John Scholl, William Harris, Peter Krall, Rose Valley Farm, Charles Bromm, Harold Fabian, John Carlson, Crop Production Services, Paul F. Held, Atlas Travel Inc., Gerald P. McMahon, Albright's Feed Mill, Terry Hartman, Christine Dunbar, Charles E. Mertz Ins., Charles R. Seaman, Mrs. C.T. Fuller, Mildred Vrabel, Richard Haftl, David Shultz, Montgomery-Berks Farm Bureau, Leesport Market & Auction, Karl Roth, Jr., Golden Acres Farm, Marstellar Meats, Marstellar Grains, Wolgemuth Brothers, Blue Mountain Auto Sales, Bill Gillespie Electric and Little Acres Farm.

Average price per pound of the steers with the Grand Champion included was $.85 per pound, without the top two, the average was $.71 per pound. Last year's averages were $1.13 and $1.01.

Average price per pound for the lambs with the Grand Champion included was $.87 per pound, without the top four, the average was $.78 per pound. Last year's averages were $1.06 and $.98.

The total sales of the 31 steers in the sale were $31,246.64. The total sales of the 80 lambs in the sale were $7,908.19.

LAMB

Lightweight Division

Class 1 (80-97 lbs)

1 Jeremy Everett—Lehighton Carbon County 2 Lewis Trexler—New Ringgold Schuylkill County 3 Allison Everett—Lehighton Carbon County

Class 2 (102-109 lbs)

1 Dan Cochran—Trappe Montgomery County 2 John Cesanek—Northampton Northampton County 3 Lori Tyson—Kempton Lehigh County

Champion Lightweight

Dan Cochran

Reserve Champion Lightweight

John Cesanek

Mediumweight Division

Class 1 (110-113 lbs)

1 Scott Lazarus—Germansville Lehigh County 2 Brian Lazarus—Germansville Lehigh County 3 Bruce Snyder—Kutztown Lehigh County

Class 2 (114-117 lbs)

1 Jessica Keifer—Bangor Northampton County, 2 Amy Robinson—Doylestown Bucks County 3 Joshua Grim—Breinigsville Lehigh County

Champion Mediumweight

Jessica Keifer

Reserve Champion Mediumweight

Scott Lazarus

Heavyweight Division

Class 1 (119-125 lbs)

1 Bill Scott—Pineville Bucks County 2 Benjamin Lazarus—Germansville Lehigh County 3 Juliann Breininger—New Tripoli Lehigh County

Class 2 (129-154 lbs)

1 Jesse Ruth—Pineville Bucks County 2 Deanna Miller—Lehighton Carbon County 3 Lisa Sanders—Perkasie Bucks County

Champion Heavyweight

Benjamin Lazarus

Reserve Champion Heavyweight

Bill Scott

Lightweight Pairs

1 Bruce Snyder—Kutztown Lehigh County 2 Bonnie Wessner—New Tripoli Lehigh County 3 Stephen Breininger—New Tripoli Lehigh County

Mediumweight Pairs

1 Jacquelyn Miller—Bethlehem Northampton County 2 Jon Erik Miller—Bethlehem Northampton County 3 Amy Robinson—Doylestown Bucks County

Heavyweight Pairs

1 Jeremy Everett—Lehighton Carbon County 2 Richard Trexler—New Ringgold Schuylkill County 3 Steven Wessner—New Tripoli Lehigh County

Champion Pair

Jacquelyn Miller

Reserve Champion Pair

Jon Erik Miller

Best Lamb

Bred by Exhibitor

Benjamin Lazarus—Germansville Lehigh County

Grand Champion

Jessica Keifer

BEEF

Lightweight Division

Class 1 (950-1060 lbs)

1 Lori Rabenold—Kutztown Lehigh County 2 Karen Rabenold—Kutztown Lehigh County 3 Daniel Hartman—Mertztown Lehigh County

Class 2 (1095-1120 lbs)

1 Rhonda Hartman—Mertztown Lehigh County 2 Jane Emerick Bangor Northampton County 3 Conrad Fisher—Green Lane Montgomery County

Lightweight Champion

Rhonda Hartman

Mediumweight Division

Class 1 (1130-1190 lbs)

1 Todd Bennecoff—Kutztown Lehigh County 2 Lewis Trexler—New Ringgold Lehigh County 3 Richard Trexler—New Ringgold Lehigh County

Class 2 (1205-1290 lbs)

1 Kelly Wentz—Lehighton Carbon County 2 Lori Cesanek—Northampton Northampton County, 3 Janet Poliskiewicz—Bangor Northampton County

Mediumweight Champion

Kelly Wentz

Reserve Champion Mediumweight

Todd Bennecoff

Heavyweight Division

Class 1 (1325-1550 lbs)

1 Debra Krause—Slatington Lehigh County 2 Daniel Berghold—Bath Northampton County 3 Michelle Strouse—Pen Argyl Northampton County

Heavyweight Champion

Debra Krause

Reserve Heavyweight Champion

Daniel Berghold

Best Steer

Bred by Exhibitor

Nicole Trexler

Schuylkill County

Grand Champion

Kelly Wentz

Reserve Champion

Todd Bennecoff

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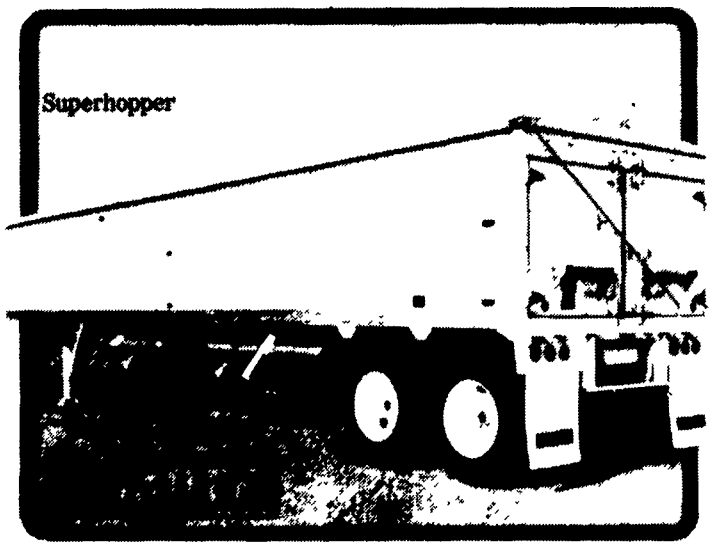

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Three new generators developed by Winpower

NEWTON, IA — Winpower Corporation has expanded its offering of generators with the introduction of three new portable Powr-Pak(R) models announced by President Thomas C. Graham.

The new 3,000-, 2,000-, and 1,000-watt models are lightweight, yet provide cool-running, long-lasting generating capacity for use at the campsite, the home and job site. The additions to the Winpower line of recently introduced 5,000- and 4,000-watt portables provide 2,700, 1,900, and 1,000 watts of continuously rated single phase power.

The new Winpower model 3000R features a voltage selection switch, three 120V outlets and one 240V receptacle. Model 2000R has three 120V outlets, and the smallest unit has two. Voltage regulation is ±3% on the 3,000- and 2,000-watt models from no load to 100% of rated capacity after temperature stabilization. It is ±5% on the 1,000-watt model.

Each Winpower portable offers solid state automatic voltage regulation, a mainline circuit breaker, voltmeter, indicator light, fuel gauge, and engine on/off switch, 12V battery charging capability, and recoil starter. All Winpower portables provide AC and DC power.

Wisconsin Robin 6.5, 4.6 and 3.4 hp engines power the new Winpower portables with WR 10 an 8 hp engines turning the larger 5,000- and 4,000-watt models. The four larger Winpower units also feature an automatic safety shutdown should the engine oil level fall below a safe level.

The new 3,000-watt Powr-Pak generator from Winpower.

New coating stops rust

RED BANK, NJ — A new transparent protective coating, supplied as an aerosol spray coating, is available from Brooks Tech, Inc. Applied to surfaces as a primer or a finished coat, Tech Shield® ethylene propylene dimonomer (EPDM) protects against water damage, rust and corrosion, ozone, UV radiation, and electrical-current leakage.

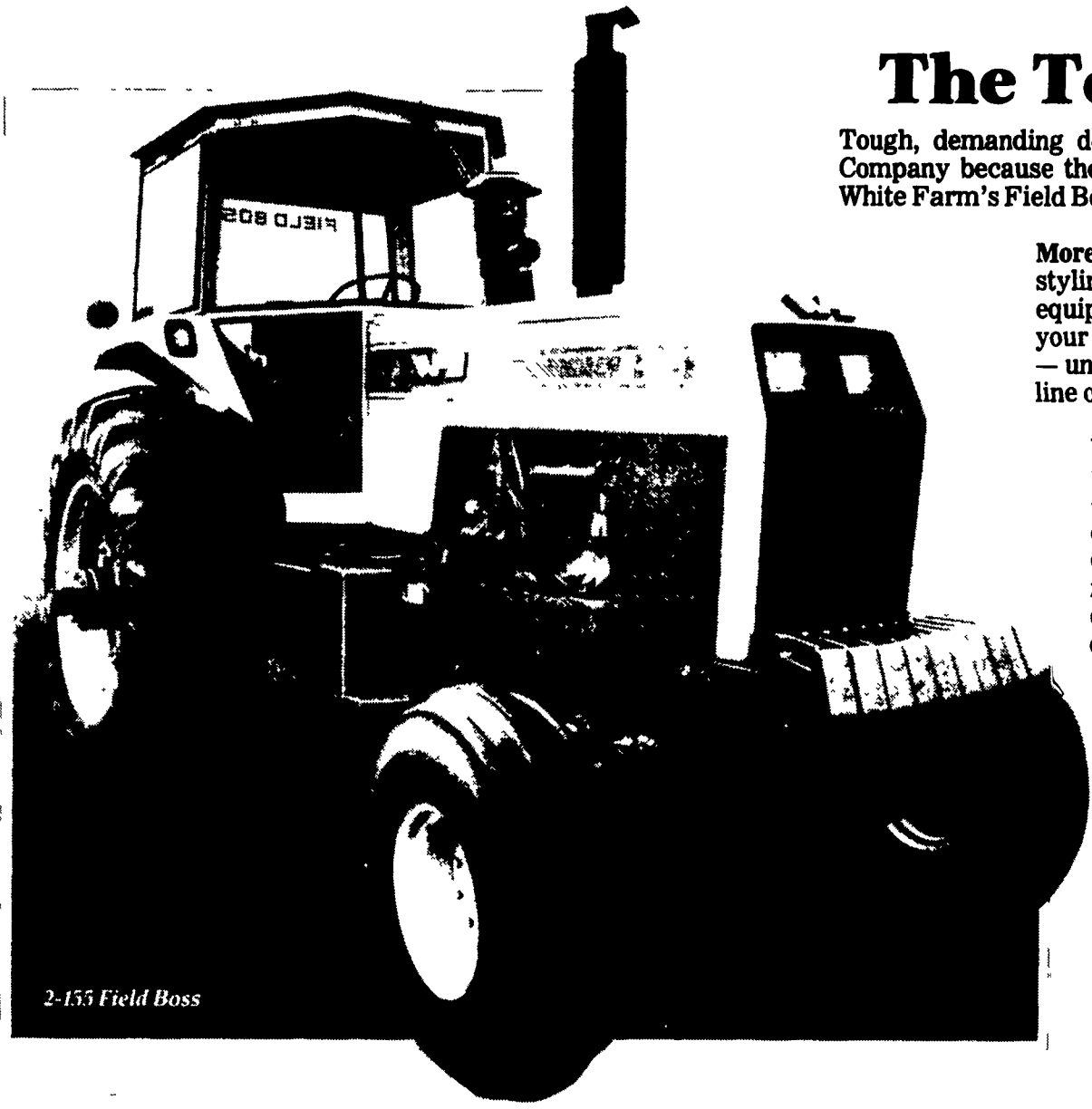
Tech Shield coating forms a flexible molecular bond on virtually all surfaces. It has been tested on metal, wood, composites, painted surfaces, concrete, plastics, fabrics, PC boards, and electrical connections.

Tech Shield coating prevents and arrests corrosive attack from direct contact with, or aggressive external environments of, acids, sea water, brine, caustic, chlorine, alcohol, water, and acid rain. It also protects outdoor objects against deterioration from the UV component of sunlight.

Another property of the non-glossy coating is anti-slip characteristics that improve grip in hand and under foot.

Proven in tests and in two years of cost-effective trial in the corrosive environment of pulp and paper mills, this new EPDM coating also has wide application in aviation, building and construction, electrical, electronic, farm, industrial, marine, municipal, and institutional maintenance.

A few of the objects suitable for Tech Shield coating are: concrete and stone, exposed wood, fences and posts, ducting, instrument housings, valve flanges and fittings, pump housings, piping above or below ground, water towers and tanks, pipe hangers and insulators, ID plates, fork lifts and vehicles, aircraft components and pontoons, washrooms, work clothes and shoes, motor windings, exposed lighting, wiring and wiring terminals, switchgear, marine hardware, statues, beams and stanchions, leak sealing, metal ladders and stairways.



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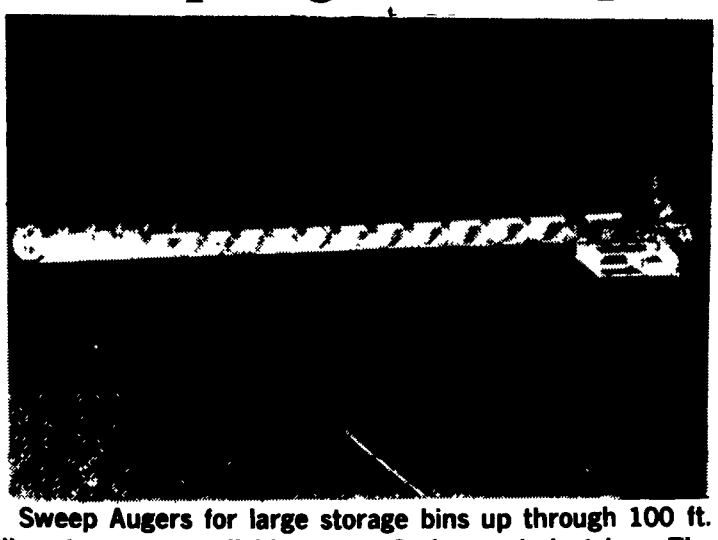
BUSINESS NEWS...

Sweep augers developed



Sweep Augers for large storage bins up through 100 ft. diameter are available from Sudenga Industries. The Sweeps are offered in five series with flight sizes from 5¼" to 11¼" diameter. Capacities range from 550 to 6500 BPH. The Sweeps are suitable for use in fertilizer. For more information contact Sudenga Industries, Inc., Box 8, George, IA 51237.

Wisconsin father and son top World Forage Superbowl

MADISON, Wisc. — Orland Reimer of Loganville, Wis., was named a top winner at the recent World Forage Superbowl, capturing three top placings in as many divisions. Reimer received first place in the hay, first cutting division; first in the haylage, first cutting category; and second place in the hay, second-fifth cutting division. The three winning entries were produced with DEKALB 120 alfalfa.

Also winning with 120 was Orland's son, Dan Reimer, who received second place in the haylage, first cutting category. Other DEKALB-PFIZER winning entries were grown by third place winners Paul Sprecher, Sauk City, Wis., in the hay, first cutting division with DK135; and Forrest Stricker, Wernersville, Pa., whose stand of Advantage earned honors in the haylage, first cutting competition.

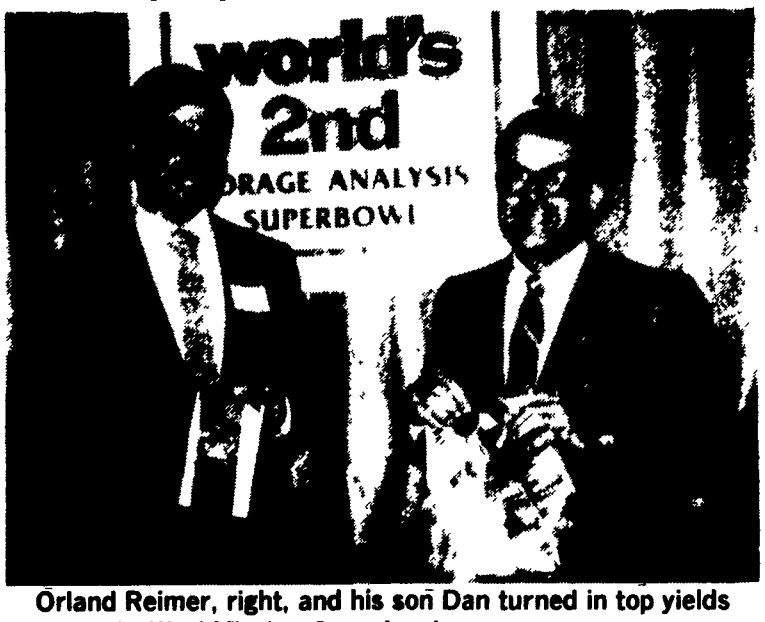
"We consider these awards to be a real tribute to the farmers' management," says Mary Kay Courtney, Alfalfa Product Manager for DEKALB-PFIZER GENETICS. "We're pleased to have our products put to the test by these successful producers, and we congratulate them on their outstanding performance." One or more of the top four placements in each of the four divisions was won with DEKALB-PFIZER alfalfa varieties. DeKalb 120 also won three of the top four placings in the 1984 Forage Superbowl.

Reimer, a dairy operator who farms 435 acres with his son, Dan, says he is well satisfied with 120 alfalfa. "The fourth and fifth cuttings were real good," he says. "120 comes back fast and has such fine, leafy stems."

His contest-winning stand is in its third year. It was seeded at 15 pounds per acre, and 550 pounds of potash was applied in split applications, along with 75 pounds of phosphate, 15 pounds of sulphur and one pound of boron. Alfalfa always has been the main hay crop on Reimer's farm, and he adds. "We used to have grass with it, but for the last three years we've had clear alfalfa." He says that's the secret to growing better forage.

Reimer received a fifth-place award with his hay increase in the 1984 Superbowl and previously was honored as 1979 Sauk County Soil Conservation Farmer of the Year.

The World Forage Superbowl is sponsored by Holstein World Inc., the University of Wisconsin Extension Service, Wisconsin Dairy Herd Improvement Association and the World Dairy Expo.



Orland Reimer, right, and his son Dan turned in top yields in the 1985 World Forage Superbowl.

Monsanto scientists today reported on a new method for making plant cells, and whole plants, resistant to the herbicide glyphosphate--the active ingredient in Roundup.® All of these petunia plants have been sprayed with glyphosphate. The non-engineered plants in the foreground are dead or dying, while the plants which contain an additional gene for the production of a special enzyme are alive and growing. The Monsanto technique was reported Nov. 2 at the First International Congress on Plant Molecular Biology held in Savannah, Georgia.

Monsanto develops plants immune to herbicide

SAVANNAH, Ga. — Monsanto scientists today reported on a new genetic engineering technique to make plant cells and whole plants resistant to the herbicide glyphosate.

Robert T. Fraley and Dilip Shah of the company's Biological Sciences Group coauthored a paper on the research which was presented today at the First International Congress on Plant Molecular Biology. The conference is sponsored by the University of Georgia.

Glyphosate, the active ingredient in Monsanto's Roundup herbicide, kills plants by suppressing the activity of a plant enzyme called EPSP synthase (5-enol pyruvyl shikimate-3-phosphate synthase) which catalyzes the production of three amino acids essential to plant growth. Because EPSP synthase is found only in plants and bacteria, glyphosate is non-toxic to all mammals, animals and humans.

Dr. Fraley and Dr. Shah reported that they and their colleagues, Drs. Robert B. Horsch, Harry Klee and Stephen G. Rogers, have developed a method to insert a modified plant gene for EPSP synthase production into the plant cell chromosome where it directs the overproduction of the enzyme, providing the cell with resistance to glyphosate. Using tissue culture techniques, the modified cells were regenerated into whole plants which survived when sprayed with the herbicide.

"The development of glyphosate resistant crop plants could reduce the amount of herbicides farmers use to control weeds, making farming more efficient and economical," said Dr. Fraley, manager, Plant Molecular Biology. "Right now, farmers use several different herbicides on their land to control a variety of weeds. If they could use glyphosate, which is effective against virtually all plants, they could reduce the number of chemicals they use and the number of trips they take across the field."

"The research on glyphosate resistance reported today represents a significant achievement in Monsanto's plant genetic engineering program," said Howard A. Schneiderman, senior vice president, research & development. "Further research is required, but the long range product potential is indeed exciting."

The Monsanto scientists identified a gene in the chromosomal DNA of a petunia plant which directs the production of EPSP synthase. The EPSP synthase enzyme contains a unique protein segment, called the chloroplast transit peptide (CTP), which enables the enzyme to be transported into the chloroplast of the plant cell where it catalyzes the production of essential amino acids. The EPSP synthase gene containing the CTP segment was then inserted into a plasmid from Agrobacterium tumafaciens–a bacterium which, in nature, can insert its DNA into the DNA of plant cells.

When the Agrobacterium cells containing the engineered plasmids were mixed with leaf cells from petunia or tobacco plants, the Agrobacterium inserted the plasmids into the plant cells where the EPSP synthase gene was incorporated into the cells' chromosomes.

The transformed plant cells were then grown on tissue culture media containing glyphosate. "At 0.5 millimolar glyphosate there was no growth on the controls, while the transformed cells containing the new gene, showed substantial growth, proving that the EPSP synthase gene conferred glyphosate resistance on the plant cells," Dr. Shah said. "These transformed cells were regenerated into whole plants which when sprayed with glyphosate were able to survive and grow."

"We believe that the EPSP synthase enzyme encoded by the newly inserted EPSP synthase gene is processed by the cell in the same manner as its native enzyme. The CTP sequence allows the enzyme to be transported into chloroplasts where it carries out its catalytic functions," said Dr. Shah.

Firm tells of plan to buy Kleen Leen from Purina

ST. LOUIS, MO — Pig Improvement Company, Inc., an international swine breeding company with U.S. headquarters in Franklin, Kentucky, has submitted a Letter of Intent to purchase Kleen Leen, Inc., a wholly-owned subsidiary of Purina Mills, Inc.

The transaction is subject to the execution of a definitive agreement, but is expected to be completed by December 31, 1985.

"The combination of our two companies will allow us to build an organization well able to afford the very best research and development so necessary in our business and to spread these benefits further through the U.S. swine industry," said Ken Woolley, PIC President. "The quality and quantity of our products and services will be second to none, and our competitive ability to distribute them will be unrivalled."

Mr. Woolley said the next two months will be a period of transition, with all operations merged as of January 1, 1986.

Kleen Leen, Inc., one of the first swine breeding companies established in the U.S., was founded in Liberty, Indiana, in 1962, and became a wholly-owned subsidiary of the Ralston Purina Company, parent company of Purina Mills, Inc., in 1971. Its offices are located in St. Louis, Missouri, and Research and Development facilities are located in Clarence, Iowa, and Williamsburg, Indiana.

Pig Improvement Company, established in England in 1962 with the objective of developing and marketing genetically improved breeding stock, formed the U.S. company in 1975 and currently operates in 17 countries. Already the largest swine seedstock company in the world, this acquisition will allow PIC to significantly improve its ability to serve the needs of hog producers.

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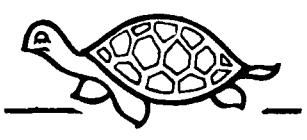

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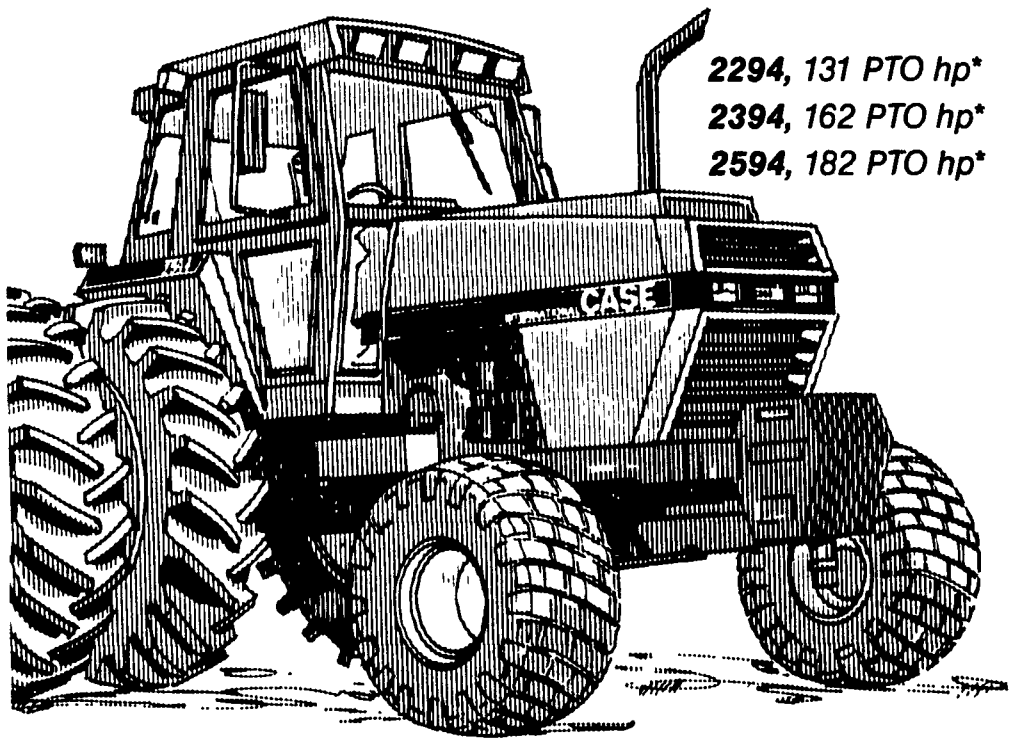

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Weeds - even a few - cut soybean yield

INDIANAPOLIS, IN. – Certain weeds, even at moderate infestation levels, may be robbing farmers of more than 50 percent of their soybean yields.

Years of university research have shown that a direct relationship exists between weed population and yield reduction. In fact, the number of weeds per foot of crop row can be a fairly accurate predictor of final yields.

"Crops and weeds compete for light, moisture and nutrients," states Marshall McGlamery, weed scientist with the University of Illinois.

"Of course, some weeds are tougher competitors than others," he adds, "but many that aren't as competitive on a one-to-one basis make it up through sheer numbers."

"For example, one cocklebur per 10 feet of row will reduce yields in soybeans," says Dr. Jack Edmondson, Regional Research Manager for Elanco Products Company. "On the other hand, it takes several foxtail plants per foot of row to comparitively affect yields."

Losses and competitive ratios mean little until they are translated into bottom-line dollars. In the case of pigweed, one plant every eight feet of row can reduce soybean yields 30 percent. With a 31.5 bu/acre national average, that means a $49.61 loss with $5.25 beans. If you're an above average producer, you lose even more.

Other weeds are just as rough, or rougher, on yields when allowed to compete full season (see chart). Competition studies from the University of Illinois, Iowa State and other universities have demonstrated losses conclusively.

You can calculate your own losses by averaging your soybean yields for the past two to three years and multiplying that average by the percentage loss figures for a given weed shown on Chart A. This will give you losses in bushels. Multiply this bushel figure by the price of beans to find dollar losses.

Early Control Answer

When planning control strategies, timing is important. Most of the crop/weed relationship studies have shown that the weeds' ability to affect yields diminishes with time.

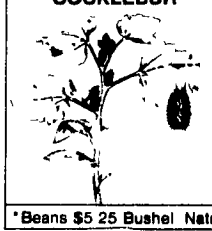
University of Illinois researchers say that keeping soybean fields weed-free for the first month after planting is the most crucial. Any weeds that come up after that time have a smaller effect on yields.

"This presents a pretty strong argument for early season weed control with economical herbicides such as Treflan and Sonalan," Edmondson notes, "to get weeds before they ever have a chance to compete."

Researchers note that harvest time is a good time to observe weeds that went untreated or escaped this season.

Translating weed numbers into dollars can help, you better evaluate the timing and cost/benefit ratios of your control programs. The result could be a healthy contribution to your bottom line.

Effect of Weed Density on Soybean Yields

WEED	DENSITY	YIELD REDUCTION	BUSHELS LOST	DOLLARS LOST*
GIANT FOXTAIL	54/ft of row	28%	8 82	46 31
	12/ft of row	18%	5 67	29 77
	6/ft of row	10%	3 15	16 54
FALL PANICUM	14/sq ft of row	40%	12 60	66 15
PIGWEED	1/8 ft of row	30%	9 45	49 61
MORNINGGLORY	1/ft of row	52%	16 38	86 00
COCKLEBUR 	10,525/acre	52%	16 38	86 00
	5,270/acre	43%	13 55	71 14
	2,680/acre	28%	8 82	46 31
	1,330/acre	10%	3 15	16 54

*Beans $5 25 Bushel National Average Yield 31 5

New Case catalog

RACINE, WI – J I Case announces the publication of a new Case Utility Equipment catalog. The four-color booklet contains basic specifications and photos of Case's full line of utility-sized loader/backhoes, articulated loaders, crawler dozers and loaders, and rough-terrain forklifts.

Copies of the new catalog may be obtained from: J I Case, 700 State Street, Racine, WI 53404.

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Model Selection Chart

Model No	Watts	Momentary Surge Watts	Minimum Required HP	Volts	C B Amps	Phase	Wire	Approximate Wt Net Lbs	Approximate Wt Ship Lbs
15LR1	15 000	45 000	25	120/240	60	1	3	425	490
25LR1	25 000	75 000	40	120/240	100	1	3	475	500
35LR1	35 000	105 000	55	120/240	150	1	3	580	600
45LR1	45 000	135 000	70	120 240	175	1	3	670	730
55LR1	55 000	165 000	86	120 240	225	1	3	730	750
85LR1	85 000	255 000	130	120 240	350	1	3	795	860

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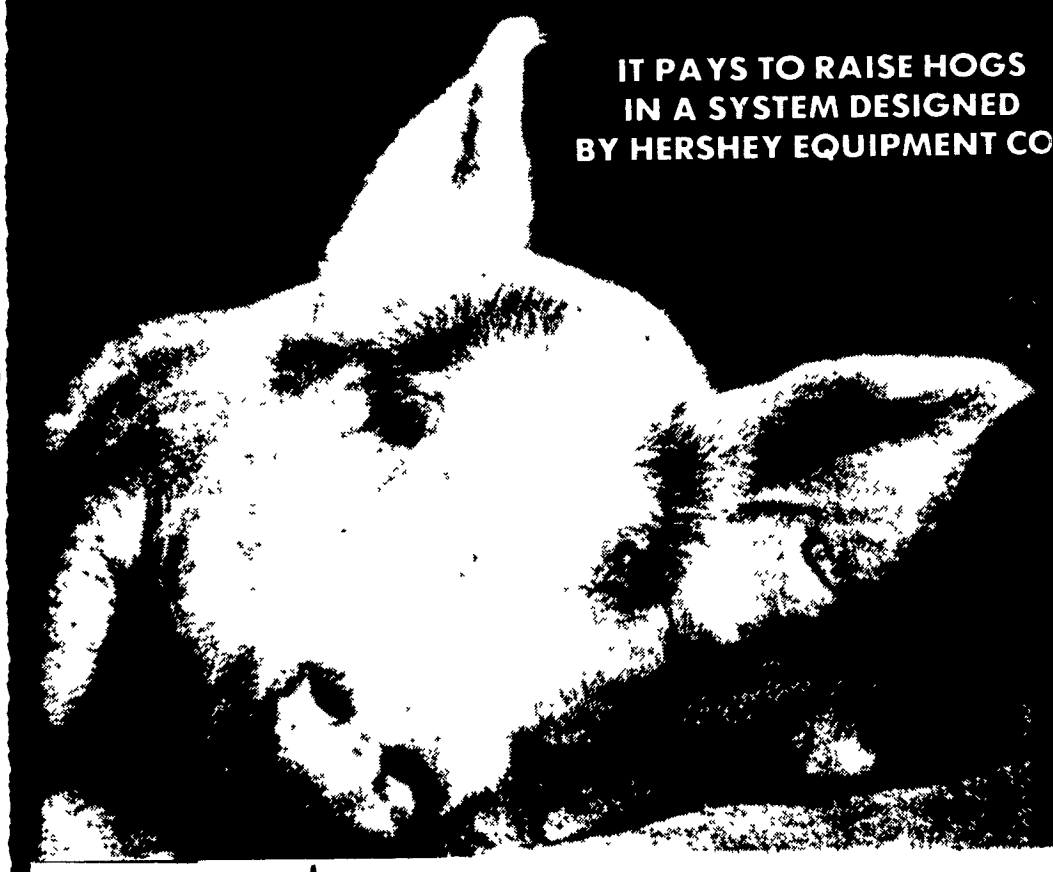

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Buffers are important when feeding dy-products

PRINCETON, NJ – "Using by-products as a protein source in cattle rations can be an effective way to keep feed costs down," says Dr. Judy Downer, nutritionist for Church & Dwight Co., makers of ARM & HAMMER® feed grade sodium bicarbonate. "But there are some things a producer needs to keep in mind when feeding by-products."

On top of the list is the nutritional composition of the by-product. Because by-products can vary greatly, a laboratory analysis is a good place to start when formulating a ration using by-products as a protein source.

"By-product feeds may have abnormally high or low nutrient contents, especially trace minerals. This needs to be taken into consideration when rations containing by-products are balanced," Dr. Downer emphasizes.

Due to the seasonal availability of some by-products, rations may change several times in a year. Changing feeds abruptly can disrupt the animal's digestive system, causing the rumen to produce more acid, dropping pH out of the normal 6.0 to 7.0 range. Adding a buffer, such as sodium bicarbonate, to the ration can maintain feed intake during ration changes.

Ruminants' ability to consume large amounts of liquid makes feeding liquid or high-moisture by-products attractive, but it can lead to potential problems as well. High-moisture feeds, such as wet distillers grain, wet corn gluten or methane digester effluent, tend to reduce the amount of chewing by an animal, reducing the amount of salivation and rumination, therefore lowering the amount of natural bicarbonate entering the rumen.

Acidic by-products, especially those that have to be fermented before they can be fed, such as sweet potato waste, can also lead to increased rumen acidity, Dr. Downer reports.

Supplementing by-product rations with a buffer, such as sodium bicarbonate, can help reduce the incidence of some of the problems associated with feeding by-products. By neutralizing excess rumen acid, bicarb helps maintain production and feed intake when feeding high-moisture or acidic rations.

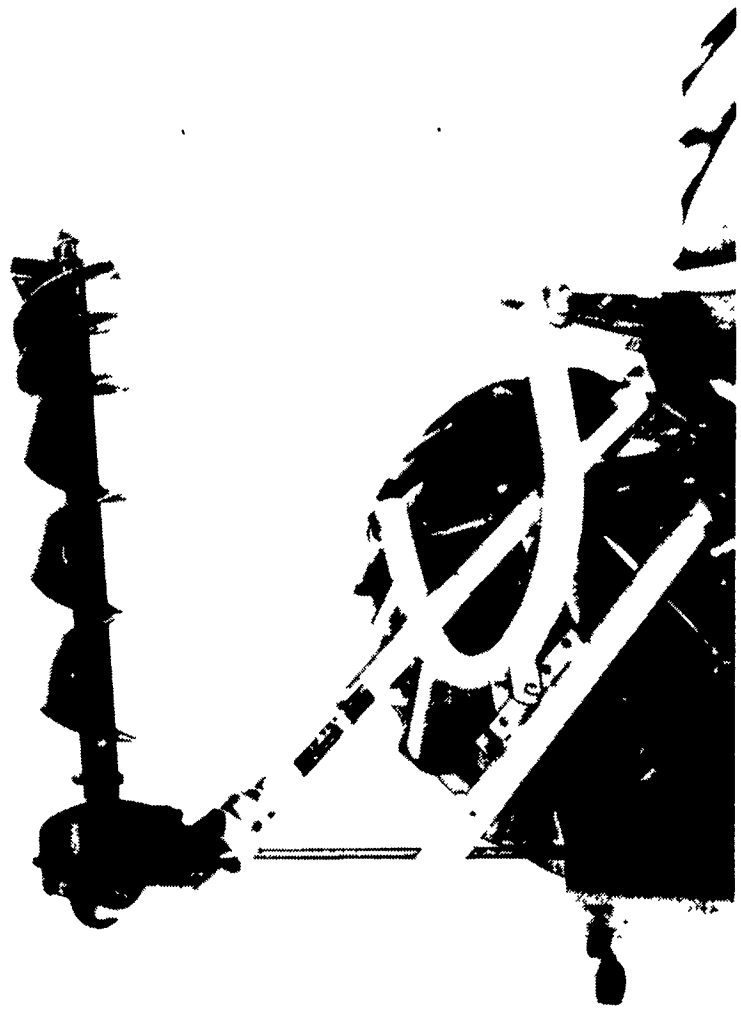
"Feeding by-products can be cost-effective, Dr. Downer concludes. "But consider using sodium bicarbonate to minimize any negative effects of feeding by-products."

Tractor-mounted diggers marketed

LITCHFIELD,IL – Blue River Equipment, is now producing tractor-mounted post hole diggers designed to save time and manpower in fence and shed building and other projects requiring lengthy hole-digging operations.

The diggers attach to most three-point hitches and operate from tractor PTO. They can be controlled conveniently from the tractor seat, feature a four-position adjustable boom, and come in six, nine, and twelve-inch auger diameters.

Constructed of durable steel stock, the post hole diggers are designed for long service and minimal maintenance. Roller bearings and spring-loaded seals deliver smooth gearbox operation, and the auger center point and teeth are easily replaceable.



Blue River Equipment of Litchfield, IL, is now producing tractor-mounted post hole diggers designed to save time and manpower in fence and shed building and other projects requiring lengthy hole-digging operations.

CCC loans set at 8 percent

WASHINGTON – Commodity loans disbursed in November by the U.S. Department of Agriculture's Commodity Credit Corporation will carry an 8 percent interest rate, according to Acting CCC Executive Vice President Milton Hertz.

The new rate, the same as in effect for October, reflects the interest rate charged CCC by the U.S. Treasury in November, Hertz said.

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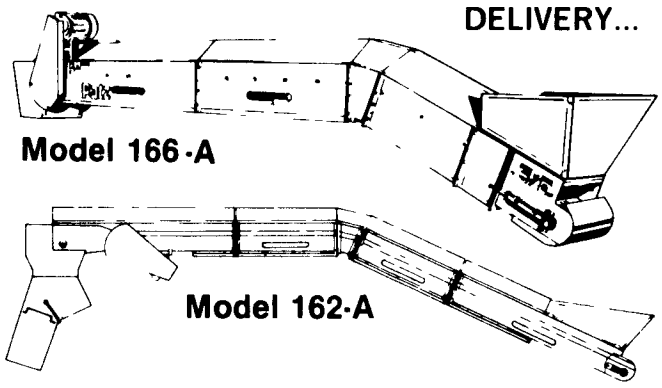

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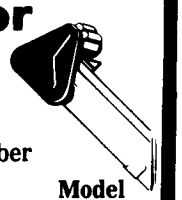

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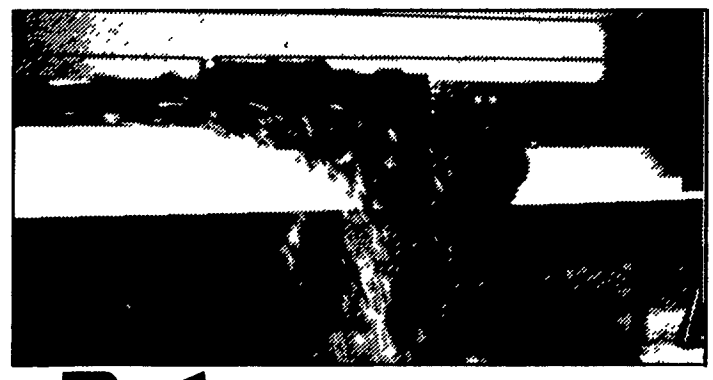

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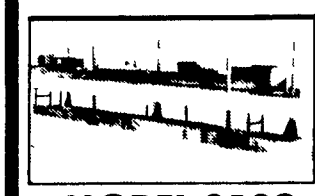

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Fruit growers named Blair Farm Family of the year

BY BETSY STITT
Staff Correspondent

MARTINSBURG — A well deserved round of applause greeted the Ed Bridenbaugh family as they were named Blair County's Farm Family of the year at the annual Farm-City Banquet held recently.

Ed and Betty wore expressions of shock and surprise as they stood to be recognized. Ed commented later that it was a delightful surprise and also a shock because in the fifteen years since the program started nearly all the families have been in the dairy business. Bridenbaughs break that trend because they own orchards.

Ed and Betty along with their three sons and their wives and children operate Bridenbaugh Orchards. It is comprised of approximately 180 acres with 150 of that in production. They grow mostly apples along with peaches, pears, nectarines, strawberries and raspberries.

The Bridenbaugh family has been farming for 4 generations. Ed's father Herb, who still helps occasionally at the orchard, had both a dairy and an orchard business. In 1949 Ed and Betty took over the orchard and Ed's brother George took over the dairy operation. George and his family were named Farm Family several years ago.

Growing up on the farm, Ed said he always preferred working with the orchard. Although Betty did not grow up on a farm she adjusted well and said she has always found the orchard business to be an interesting one.

Glenn, who is the oldest of the three sons is the general manager. He is in charge of the spray schedule and getting the apples to the harvest point. His wife Gail is secretary for their church but helps out when she can at the orchard. Glenn's sons Grant and Garth help by picking strawberries.

Dave is mainly in charge of the picking crew. Gerri, his wife is the payroll clerk and children Heather and Christian help out where they are able to.

Roger is in charge of the strawberry business along with the help of his wife Tammy. They have one son Eric, who is at yet to young to help.

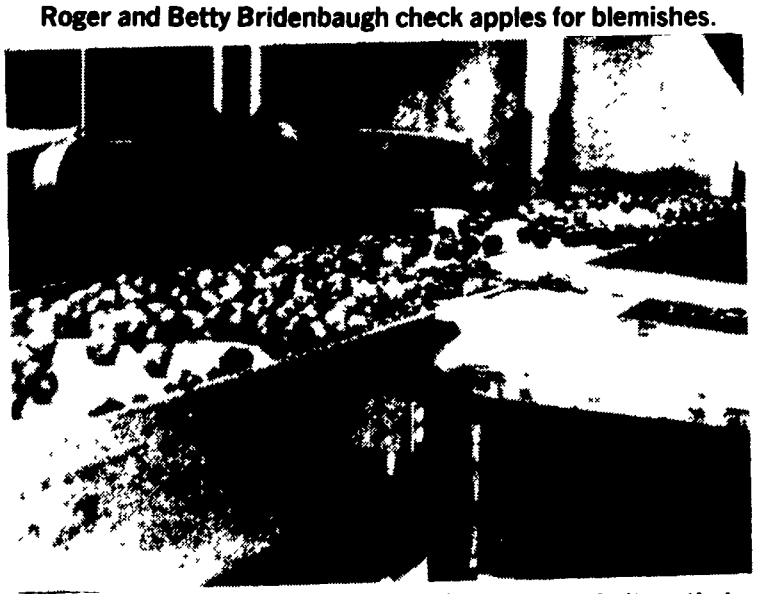
Ed said they all have their responsibilities, but it is a cooperative effort. They meet regularly to discuss new ideas. Ed's father Herb and his brother Lloyd also help out when necessary.

They also employ three full time people. Steve Kensinger, John Burket and Mike Rightnour help with every aspect of the orchard business. Ed said it takes almost two years for a new employee to become familiar with all the jobs it takes to run an orchard.

Ed and Betty Bridenbaugh and their sons: Glenn, Dave and Roger were named Blair Farm Family of the Year.

Ed and Dave bag apples to be sold in local markets.

Roger and Betty Bridenbaugh check apples for blemishes.



Red Delicious, a favorite, are on the conveyor belt on their way to being bagged for retail sales.

Bridenbaugh's main product is apples. They produce approximately 53,000 bushels of apples per year. They retail sale about 1200 bushel of apples. They have a controlled atmosphere storage that will keep apples from time of harvest until the following June. Approximately 52,000 bushels are sold wholesale to packers and processors.

It takes work to produce that many apples and one important job is pruning. Ed said the trees respond best to annual pruning. So big effort goes into pruning each tree between mid-November and mid-July.

Another big job is harvesting their apple crop, which starts August 1 and runs until the end of October. Approximately 70 people are employed from a 20-mile radius to pick apples.

For approximately 10 years Ed has been giving tours at harvest time. Mainly it is kindergarten children and they learn what it takes to grow an apple.

The three main things needed for growing apples are sunshine, rain and good, fertile soil. They have the good soil and this year they had plenty of sunshine which is important to the growth and coloring of an apple. Rain, however was in short supply this year. They use trickle irrigation on 40 acres and this year it showed positive results. The Stayman apples which were irrigated but were growing on poorer soil, produced better than those in more fertile soil without irrigation.

The Bridenbaughs were pleased with this year's crop even with the dry weather experienced in the Cove. Although they lost their peach and nectarine crops to a severe cold snap in January everything else seemed to come through fine.

Currently people are buying apples that are red, three inches in diameter, bruise and blemish free and tasty. Ed reported that their best seller is the Red Delicious followed by Rome and Golden Delicious. Betty suggests the Golden Delicious to people she knows are diabetic because she said they take much less sugar in cooking.

Bridenbaughs spend much more time now than previously picking new varieties to grow. They have to play a guessing game with what customers' tastes will be 20 years from now, when the trees they plant now will be in their peak production years. They currently set out approximately 1000 new trees each year. They come into production in 5 to 7 years. Ed said the ideal tree is one that produces both quality and quantity.

A new variety Bridenbaughs are trying is Firm Gold. It is very similar to the Golden Delicious but is firmer, handles better, 80% less russet and should pack out a higher percentage of fancy apples.

In the past few years they started pick your own service with their sweet cherries, strawberries, and raspberries and Betty reported that it has worked out very nicely.

When Ed and Betty started out they visualized a one family farm but they are very pleased that all three sons have decided to stay in the business too. With the interests already being shown by Ed and Betty's grandchildren Bridenbaugh Orchards should be around for a long time to come.

AFBF 'ACRES' adds new modem

PARK RIDGE, IL — Farm computer users can now enter the world of computer communications at a considerable savings under a special offer just announced by Farm Bureau ACRES.

A 1200 baud modem, the telephone access device for a computer, is being offered to new Farm Bureau ACRES subscribers for only $199, a savings of $300 below regular retail price. Its faster transmission means additional savings over a 300 baud modem.

According to S. Kim Wells, general manager of the Farm Bureau ACRES program, this offer is being made to give farmers a better opportunity to reap the benefits of access to current marketing information. "Many farmers who have computers require only a modem to receive timely, market-related information," Wells said.

"The Farm Bureau has always worked to improve net farm income," Wells said, "and the ACRES program of market information and analysis can help today's farmers and ranchers improve their income through better marketing." Since farmers must have a modem to access the ACRES information, the staff determined that a quality, affordable modem is one of the items that could help farmers most, particularly in these times of depressed farm prices.

The 1200-baud modem offered by ACRES is manufactured by Motorola's Universal Data Systems, and is fully Hayes-compatible. Both stand-alone and IBM-compatible board models are available.

Those interested in the modem offer and in subscribing to the ACRES program, now offered by 30 state Farm Bureaus, should contact their state Farm Bureau, or call the National ACRES Help Line at (800) 826-8145.

Hay auction formed in Va.

REMINGTON, VA. — Branyon Auction Co., of Marshall, Va., a registered Virginia auction company, announces the formation of a monthly hay and equipment auction to be held on the sale yard located on Route 29 in Remington.

The Auction, based on the Pennsylvania hay auction system, is designed to serve all farmers and buyers, large and small.

"We have had a number of farmers ask about this type of auction as a way of marketing hay in quantities and according to a survey of buyers in the northern Virginia area, the auction method of buying would be their first choice in procuring hay supplies," says Jim Branyon, Auctioneer.

The Auctions would include all kinds of hay for the horse and cattle farmer along with straw, mulch and large round bales. Hay will be sold by the bale and ton depending on the size of the bales and type of hay.

The results of selling prices will be reported to the Virginia Department of Agriculture and local newspapers following each sale.

The first sale was scheduled for Nov. 23, the Auctioneers will be Roger Beavers and Jim Branyon. The public is invited.

Information concerning the Auction may be obtained by calling the Auction Company at (703) 347-0074.

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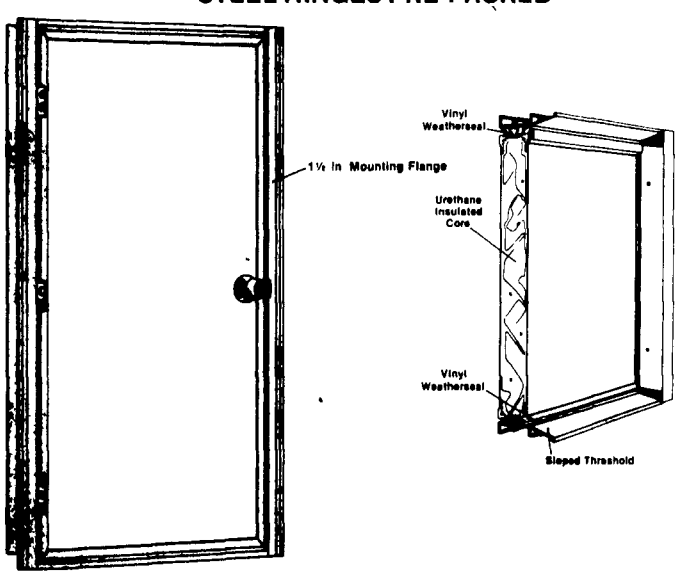

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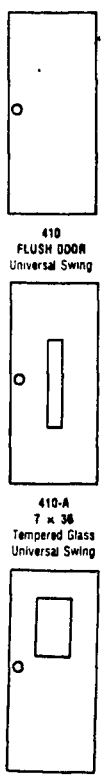

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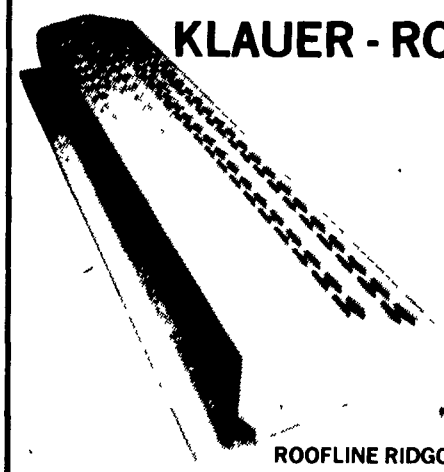

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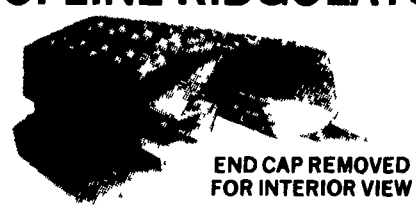

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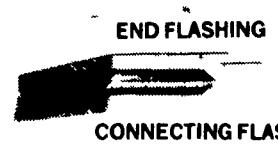

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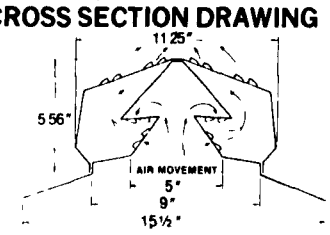

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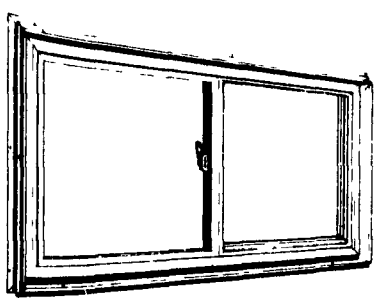

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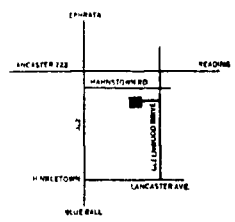

R.D. 3 Box 503A
Ephrata, Pa. 17522
(717) 733-9590

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

A farmer is a composite person. He or she is composed of part laborer, part technician, part manager, part politician, part ecologist, part scientist, and part handyman. Actually, I could go on and on with a list that would fill up my column. The many different persons a farmer must be in the course of a year can lead to conflicts as to which part is to be dominant in his business and his life. Errors, poor decisions, and even indecision can and do happen because of these conflicts.

I would like to discuss the three areas where most conflicts occur that directly affect income. Those are laborer, technician, and manager. As with any composite thing, the proportions of each ingredient is as important as the ingredients themselves. **Example:** Fertilizer is a composite thing. Most mixed fertilizer has NPK in it in varying ratios. There is a difference between a 5-20-20 and a 30-10-10 or a 10-15-30. Each one has it's place.

Laborer:

Only the very large farmers can afford to eliminate this ingredient from their makeup. Most successful farmers must work hard. One downfall that traps some farmers is that as a self employed person, no one tells them when to start or quit. This may result in irregular starting and quitting times. That may be tolerated with some farm enterprises if the job gets done. Most livestock enterprises require reasonably consistent starting times.

A problem occurs when a farmer has trouble pushing the laborer "hat" to the side and making way for the other aspects of the farm business. That is why some farmers would make better hired persons than farmers. As a hired person they can work a schedule with no interference from decision making.

The laborer side does not consider the consequences of action or decisions before they happen. The laborer side just does the job. If the laborer side is good, the job is done well. If the laborer side is lucky, no decisions are often the right decision. Otherwise the farmer who becomes dominated by the laborer part of his makeup is doomed to failure no matter how hard he works.

Technician

All farmers have some technician in them. That phase is what makes things run smoothly. The technician side can understand and implement ideas and plans. The technican side seldom has time and almost never has an inclination to develop those plans. The technician may have ideas but needs help in forming those ideas into working plans. Unlike the laborer part of the farmer, start up and quitting time is no problem, because the technician rather enjoys following a routine.

The technician side may consider the results of action or decisions before they happen, but only in so far as those results affect the immediate project being worked on. However, a good technician can keep things running smoothly as long as someone else has everything well outlined ahead of time and the technician knows enough to stop and ask directions if something starts to go wrong.

Manager:

A manager must make both short range and long range decisions and plans. A laborer or a technician can make some short range decisions. Only a manager can make long range decisions. Why? Because only a manager sets planning as such a high priority item in the business that long range goals or plans are ever really considered.

The manager side of a farmer differs from the laborer and technician side of the farmer by saying "the buck stops here" and meaning it. The manager still needs good support people, but for a different purpose than the technician. The manager uses the support people to fill in the gaps from his or her own records to make decisions or to develop long range plans.

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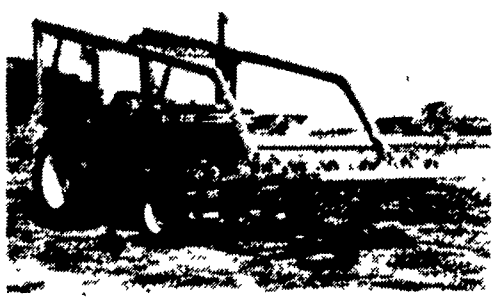

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Lebanon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

October, 1985

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs. Fat
Hoover Farms	3	129 6	86 1	20,486	741
Irvin Z Brubaker	B3	50 6	87 5	20,087	737
Donald G Hoffer	3	43 3	87 0	19,408	737
Marvin K Meyer & Sons	B3	91 1	90 3	19,315	730
Willow Maple Farm	3	45 6	89 7	20,223	730
David Brandt	3	73 6	87 4	20,796	724
Ferndale Farms	3	76 5	84 3	18,879	718
Fort Zeller Farm	B3	50 4	85 5	19,092	718
Arnold Acres	3	113 6	87 5	19,287	717
Dale Hostetter & Sons	3	99 2	85 2	18,526	715
Gary Mase	G3	32 3	85 4	19,717	713
Gary Lentz	3	72 2	87 1	19,584	706
Robert Martin	B3	52 0	89 8	18,368	704
Roy H Weaver	3	53 9	87 4	19,738	697
Kenneth Mase	B3	96 5	87 3	18,359	696
Glen R Martin	B3	36 1	88 2	20,232	692
Mark C Patches	B3	105 1	87 8	17,774	691
Melvin M Nolt	B3	61 6	86 0	17,602	690
Walter K Heisey	B3	59 2	89 3	19,394	687
Arthur R Krall & Son	3	67 5	84 9	18,828	686
Marlin M High	B3	43 8	87 9	19,312	683
Richard&Ronald Shirk	3	73 4	87 6	18,700	679
Wernerway Farms	B3	131 9	87 8	18,474	679
Roy E Nolt	B3	64 5	84 9	18,729	676
Robert B Smith	2	70 3	85 8	13,695	675
David Weaver	B3	41 6	88 7	19,522	671
Lloyd Burkholder Jr	B3	53 8	82 1	18,530	670
Reuben O Martin	B3	72 0	86 5	17,875	669
Harvey T Bomgardner	3	96 8	86 7	18,280	669
Kenneth I Sellers	3	64 6	86 2	17,642	666
Sonnen Acres Farm#1	B3	50 9	83 9	18,366	666
Vincent A Wagner	3	52 5	83 4	17,683	661
Jay & Carol Hershey	3	43 0	87 0	20,180	661
Enos N Leinbach	3	31 2	92 4	16,674	659
Richard L Heilinger	B8	13 5	87 5	18,158	657
Clyde E Deck	B3	67 6	86 9	18,889	653
Raymon & Marlin Getz	3	57 0	82 5	17,212	653
Marlin D Heisey	B3	50 1	84 0	18,658	651
Phares Z Musser	3	85 4	85 2	16,875	651
Sonnen Acres Farm#2	3	67 0	84 7	17,698	646
Lynn W Moyer	B3	64 8	85 0	17,327	642
San Bo Holsteins	B3	64 2	88 1	17,290	642
Leon M Burkholder	B3	47 3	89 5	18 443	640
Eugene Gingrich	B3	35 8	87 1	18 052	639
Luke Brubaker	B3	54 6	88 3	18,036	638
Mervin W Horst	3	50 8	85 2	17,279	637
Kirby L Horst	3	47 1	82 9	16,680	637
James Z Brubaker	B3	54 5	85 2	19,221	637
M Luther Bennetch	G3	70 4	86 3	16,911	636
John Brubaker	B3	55 3	89 3	18,049	635
Richard L Heilinger	B5	24 2	85 3	15,495	633
Lester Martin	B3	63 3	88 1	17,232	633
Earl Smith	3	58 9	87 0	17,695	632
Philhaven Farm	3	96 1	88 3	17,843	632
Gary Lee Mase	5	33 8	85 7	15,564	631
Mark H Bomberger&Son	B3	78 7	87 2	17,112	629
Twin-Maple Farm	B3	50 5	86 4	16,661	629
Dennis Wampler	B3	89 2	86 9	17,688	625
Lloyd S Newswanger	B3	75 6	85 5	17,280	622
Hershey Bare	3	90 3	85 9	16,196	621
Harvey E Bomgardner	B3	76 5	87 8	16,909	619
Raymond K Martin	B3	50 8	86 0	18,109	619
Louis E Martin	B3	43 4	85 4	17,692	616
Eugene Martin	B3	85 2	85 9	17,247	615
Ma-Mi-Me Farms	B3	77 8	85 8	17,199	612
Gerald W Martin	B3	51 3	88 9	18,088	611
Ernest Wagner	3	38 9	86 2	16,616	608
Galen Bollinger	B3	135 4	89 9	17,426	607
Irvin & Ella Martin	B3	63 1	85 4	16,596	607
Roy D Shirk	B3	38 9	89 9	15,635	606
Willis Good	B3	61 6	85 7	17,159	605
Alvin & Marian Martin	B3	60 8	83 9	17,787	603
Richard Batz	3	31 8	85 6	16,379	603
Ernest P Detweiler	B3	51 3	84 0	17,736	601
Bright-Dale Acres	B3	56 0	82 4	15,675	601

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Kenneth I Sellers						
Ginger	3	4 2	302	19,586	4 2	816
Linda-2	3	5 4	305	27,127	3 1	849
Willow Maple Farm						
Topsy	3	4 8	305	27,907	3 0	845
G Snap	3	3 10	305	24,558	3 4	837
Ferndale Farms						
Jewel	3	6 3	305	24,895	4 1	1009
Winner	3	5 8	305	25 510	3 3	832
Glow	3	5 10	305	19,680	4 2	817
Margaret	3	3 7	297	19,530	4 2	828
David Brandt						
3	3	4 11	305	23,858	3 6	861
91	3	4-5	304	21,303	3 8	800
80	3	2 2	305	18,736	4 4	823
Dennis Wampler						
18	3	7 5	305	25,117	3 6	892
Lynn W Moyer						
110	3	5-8	301	19,955	4 1	823
37	3	4-3	303	19,187	4 3	819
Mark H Bomberger & Son						
28	3	3-2	305	24,180	3 5	852
Clyde E Deck						
78	3	0 0	279	17,252	5 0	856
Mark C Patches						
219	3	7-4	305	21,818	3 9	844
42	3	5-8	305	23,203	3 9	912
293	3	3-8	305	19,971	4 5	890
Arnold Acres						
Andrea	3	10 1	300	21,545	3 8	818
Kennie	3	5-7	305	28,084	3 5	985
Walter K Heisey						
Chief	3	9-7	305	21,777	3 8	818
56	3	4 8	305	26,123	3 3	856
Donald G Hoffer						
37	3	7-10	305	22,066	3 8	829
John Brubaker						
36	3	9 10	305	19,126	4 9	938
Philhaven Farm						
89	3	5 2	305	18,080	5 1	917
Raymond K Martin						
Flo	3	6 1	298	19,697	4 4	871
Alvin & Marian Martin						
42	3	3-6	305	24,564	3 3	804
Gary Lentz						
Angel	3	6-11	305	26,442	3 2	845
Polly	3	5-8	305	25,288	3 2	821
Gerald W Martin						
156	3	6-3	292	26,582	3 6	964
Earl Smith						
Jennie	3	3 9	305	22,480	3 8	859
Mountain View Farms						
64	3	4 3	305	23,909	4 0	951
Aaron Weaver						
14	3	5 2	305	24,161	3 4	824
Sonnen Acres Farm #1						
Willa	3	5 9	285	18,624	4 3	810
Jay & Carol Hershey						
Vera	3	5 0	305	25,058	3 7	931
Hoover Farms						
35	3	6-1	297	20,699	4 1	848
183	3	4 2	305	19,922	4 1	821
Chet	3	5-8	305	28,267	3 4	968
Kenneth Mase						
Mollie	3	5 7	305	22,741	4 2	964
Harvey E Bomgardner						
Dinah	3	2 7	305	21 729	4 0	880
Wernerway Farms						
3	3	7 2	305	22,686	3 8	868
31W	3	5 2	281	18 712	4 4	831

CRAWFORD COUNTY DHIA
September, 1985

Queens Manor Holsteins		RH	21 0	21,816	818
Jeffrey Raney		R&GH	42 3	21,949	800
Helen Anthony		R&GH	72 5	21,308	797
Black Pond Farms		RH	91 9	21,398	752
Richard L Black		RH	48 7	20,411	733
Ernest Oakes		R&GH	88 6	21,124	697

CLEARFIELD COUNTY DHIA
October, 1985

Orner Farms Inc	B3	72 8	87 5	18 889	718
John Sankey	3	31 9	86 8	18 451	715
R Wriglesworth & Son	B3	56 3	86 4	18 829	695
Glenn Hicks	B3	60 2	90 1	20 192	673
Duane Peters	B3	44 8	89 3	18 151	663
Lawrence Ecklund	B3	35 5	86 9	17 785	659

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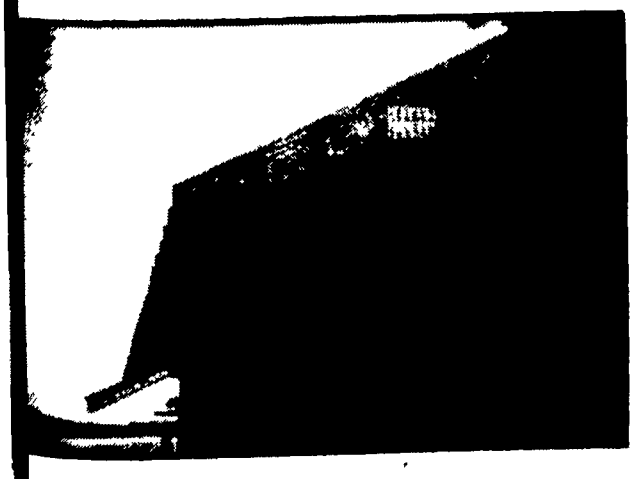

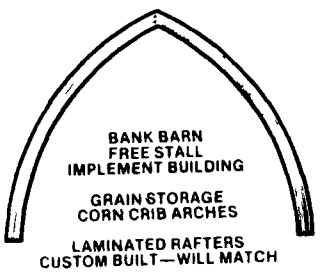

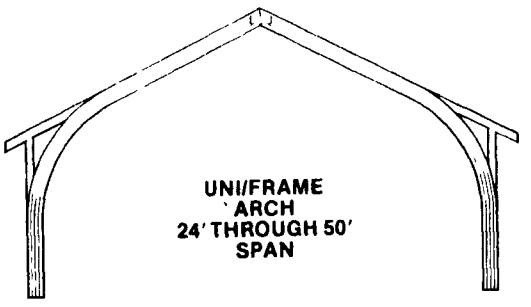

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Adams County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

September, 1985

Owner	Brd.	No. Cows	Days In Milk	Lbs. Milk	Lbs Fat
Milton R Hoffman	3	43 4	85 7	18,700	708
Brown Valley Farm	3	75 3	89 2	19,394	690
Ray Dutterer	G3	66 9	87 8	17,654	686
Kling Ayr Farms	3	38 5	89 4	18,226	685
Kit-Way Farm	3	66 5	88 3	18,275	683
Leroy Deputy	B3	131 1	85 7	17,539	680
Roy A Weaner Jr	3	55 2	85 8	17,732	679
Wayne H Rodgers	B3	92 6	85 2	18 110	675
Yelow-Buttercup Farm	3	145 4	89 6	17 747	653
Stoner Bros Dairy	G3	74 0	90 3	18,575	653
Adam F Lobaugh	3	40 3	89 0	17 236	645
Penn Gate Farm	3	71 7	85 2	17 439	640
Lagging Stream Farm	B3	117 1	84 3	16 136	632
Weim Sharr Farms	3	69 4	88 6	18 805	624
Leroy Basehoar	B3	67 4	85 0	15 648	624
Rinker Bros	G8	38 9	83 1	16 347	622
Donald Todt	B3	56 4	87 6	17 099	620
Home Side Acres	B3	49 6	78 9	16 101	609
MJ Starner & Sons	B3	132 5	83 9	15 440	609
George I Lauchman	B8	37 6	82 8	17 091	606
Kehr Acres	3	78 3	84 5	16 184	604
Robert Cunningham	B3	49 0	87 7	15 363	599
Ber Crk	8	63 8	84 4	16 365	599
Way Brite Farms	B3	130 6	86 9	15 412	594
Robert C Hoffman	3	24 7	86 7	15,989	593
Zeppdale Farms	B3	119 7	88 1	16,922	589
J Howard Stiles	4	40 9	86 7	11 623	582
Kraybill Miller	B3	40 4	89 0	15 155	582
Fred Chris McGillvray	B3	58 0	81 2	16,819	578
MJ Roche	B3	31 0	90 8	15 300	577
Frank Ludwig	B3	32 4	91 0	15,115	577
Pennstead Farm	B3	42 6	86 5	14,343	576
Bowlder Valley	B3	64 2	91 9	15,299	576
Larry Holtzinger	B8	45 8	86 4	15 269	574
Richard K Herr	B3	134 5	85 4	15,938	571
Robel Acres	3	81 8	87 9	15 659	571
Piney Lane Guernseys	B2	57 1	87 1	12 036	571
MR & CS Durboraw	B3	61 3	87 3	15 086	562
John J Hess	B3	150 1	84 8	15,185	558
Getty Acres	B8	186 2	84 3	15,998	546
Buttonwood Farms	3	135 3	88 1	14 674	545
Roger L Sprague	B3	55 9	86 4	14,563	536
Robert L Rohrbaugh	B8	64 8	80 2	14 057	533
Grove Bros	B3	84 1	81 1	15,541	530
Hubert R Brown Sr	B3	55 0	86 8	14,021	527
Knud A Hermansen	B3	86 4	79 8	14,427	517
Robert & Linda Meyers	B3	85 5	86 1	13,825	517
Oscar E Mehring	B3	32 1	89 5	13,371	514
Pleasent Acres	B3	64 6	84 6	13,013	501
Green Manor Jerseys	4	52 0	86 3	10,292	496
Shamrock Farm	B3	65 1	89 0	13,449	492
Richard Mills	B3	57 6	88 1	12,271	491
Rhodes Enterprises	B8	73 4	77 2	12,216	472
H&W Farms	B3	61 7	80 6	12,134	468
Grn Manor Guernseys	2	11 9	84 0	9 774	466
James E Miller	B2	34 5	82 2	9 756	430
Terrence P Murren	2	51 4	79 1	9 282	428
Glenn & Janet Lippy	B3	95 6	87 8	10 690	411
James C Behney	B3	38 8	86 2	10 985	373

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Stoner Bros Dairy						
25	3	7 4	305	22,605	3 6	806
84	3	5 2	305	23 866	3 5	831
Brown Valley Farm						
Norma	3	9 6	305	24 335	3 5	851
Olinda	3	7 1	305	17,637	4 6	812
Hazel	3	5 0	305	22,354	3 9	873
Incense	3	5 4	288	19 579	3 7	718
Celia	3	3 11	305	25,091	3 7	940
Actress	3	4 1	305	22,269	4 2	931
Alert	3	3 6	305	19,705	4 1	811
Inspire	3	3 0	305	24,662	3 2	779
Pat	3	3 2	295	22,923	3 1	708
Penn Gate Farm						
Clara	3	5 11	305	19 976	4 0	796
25	3	5-2	305	23,844	3 5	823
Tina	3	5 1	305	22 431	3 9	880
Topless	3	4 4	305	21,326	3 7	792
Tam	3	6 9	305	20 139	3 5	702
Pennstead Farm						
Nelly 4	3	5 3	301	21 598	3 3	720
Adam F Lobaugh						
Mada	3	6 1	305	20 871	3 9	812
Robel Acres						
40	3	6 11	305	19 037	3 8	730
Piney Lane Guernseys						
Pengle	2	9 5	305	15 936	4 9	781
Pet	2	3 3	305	14 318	5 1	725
MJ Starner						
188	3	3 1	305	19 433	4 5	871
Leroy Basehoar						
52	3	6 11	305	17 134	4 5	774
97	3	4 4	305	16 667	4 5	742
Donald Todt						
29	3	4 4	305	23 713	3 3	794
Kraybill Miller						
Jill	3	5 10	305	19 021	4 3	826
Kling Ayr Farms						
Nancy	3	3 5	305	21 767	3 6	790
Roy A Weaner Jr						
65	3	8 0	305	17 617	4 4	774
53	3	4 3	305	22,945	4 0	916
Lagging Stream Farm						
Plenty	3	6 0	305	20 219	3 8	765
Kehr Acres						
102	3	5 3	305	20 765	3 8	783
122	3	4 2	276	22 162	3 5	774
126	3	4 0	305	17 574	4 8	841
132	3	4 1	288	19 277	4 1	785
168	3	3 0	291	17 427	4 1	706
Ray Dutterer						
108	3	5 4	305	20 267	3 9	781
110	3	5 6	301	17 166	4 1	712

(Turn to Page D15)

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GP3EH, 830CCA
2 Yr Warranty
$55.95 /Exch

6 VOLT FARM TRACTOR
GP, 545 CCA
2 Yr Warranty
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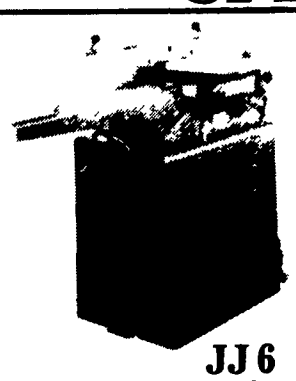
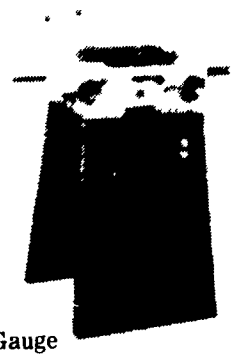
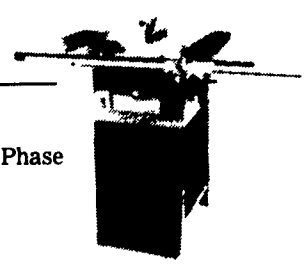


JJ 8
8" Jointer 2 H.P., w/Long Bed, Stand, Magnetic Starter w/Push Button, 3 Knife Head w/Knife Setting Gauge
$659.00



JJ 6
6" Jointer, Long Bed w/Stand, ¾ H.P. 1 Phase, 3 Knife Head
$349.00

JBS-14MW
14" Wood/Metal 3 Speed Band Saw, ¾ H.P. 1 Phase, w/Miter Gauge
$319.00



JTS-10
10" Tilting Arber Table Saw, 1½ H.P. 1 Phase Motor w/10" Combination Blade
$469.00

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Adams Co. DHIA

(Continued from Page D14)

120	3	5-0	305	23,245	3 2	752
142	3	4-2	305	14,847	4 9	732
148	3	3-3	305	20,852	3 7	772
151	3	3-0	300	16,208	4 6	739
Kit-Way Farm						
Polly	3	6-9	305	17,941	4 6	833
Bonnie	3	7-10	305	20,844	4 0	829
Yelow-Buttercup Farm						
18	3	6-10	305	20,038	4 3	865
113	3	6-3	305	21,340	3 7	793
119	3	6-3	301	18,243	4 1	754
46	3	5-7	305	23,857	3 1	742
115	3	5-5	305	17,772	4 5	793
15	3	5-2	305	28,805	3 0	878
73	3	3-10	305	23,269	3 6	848
75	3	4-0	305	19,339	3 9	748
143	3	3-1	305	17,103	4 5	764
50	3	2-1	305	15,501	5 0	775
Wayne H Rodgers						
Hazel	3	7-8	299	20,832	3 7	778
34	3	6-4	284	19,567	3 8	745
90	3	5-3	280	20,858	3 8	788
78	3	5-8	263	18,502	3 8	703
44	3	4-7	305	17,791	4 0	708
59	3	3-8	305	18,218	4 1	738
Weim Sharr Farms						
52	3	10-11	305	23,576	3 3	778
Grove Bros						
18	3	4-2	305	22,672	3 3	751
Robert Cunningham						
Olive	3	5-3	305	18,594	3 8	702
Leroy Deputy						
Legs	3	6-2	305	22,813	3 1	716
Sue	3	5-11	305	16,674	4 3	716
Wafer	3	6-2	282	17,869	4 2	752
Adie	3	3-0	304	16,436	4 8	784
Rinker Bros						
Farah	3	6-11	305	20,434	3 7	756
Freda	3	4-0	305	18,316	3 8	700
Getty Acres						
328	3	6 0	305	21,667	3 7	800
400	3	4-6	305	20,520	3 4	707
Robert L Rohrbaugh						
78	8	0-0	305	17,365	4 1	718
75	3	0-0	305	19,293	3 8	735
Zeppdale Farms						
93	3	6-4	305	20,468	3 6	741
135	3	6-4	298	19,133	3 7	705
148	3	5-0	305	18,962	4 2	790
Rhodes Enterprises						
57	3	6 9	305	19,636	3 8	744
10	3	4-8	305	16,801	4 2	711
Ber Crk						
Jamica	3	2-6	305	19,095	3 7	704
H & W Farms						
28	3	3 11	305	18,045	4 1	738
Milton R Hoffman						
14	3	7-3	305	21,405	3 4	733
16	3	4-3	305	20,861	3 7	781
13	3	3-2	305	16,935	4 4	748
47	3	3-0	305	20,494	3 5	714
Knud A Hermansen						
197	3	8 3	305	21,992	3 2	710
Fred-Chris McGillvray						
8	3	5 8	305	27,165	3 3	883
Richard K Herr						
31	3	10-6	305	20,321	3 7	744
Stella	3	4-10	305	20,360	3 5	710
132	3	4-4	296	21,343	3 5	743

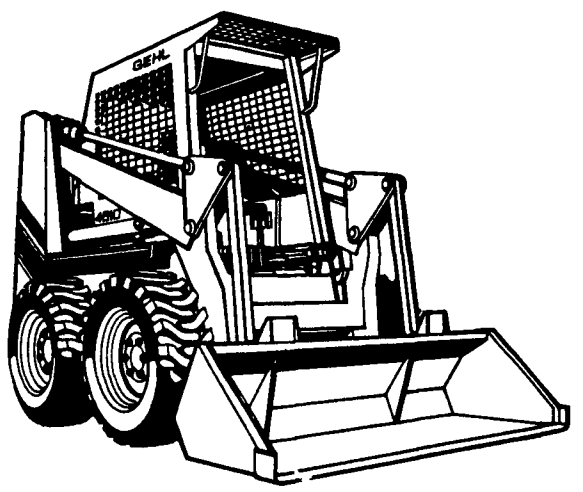
SULBRA COUNTY DHIA
September, 1985
ROLLING HERD AVERAGES

Richard R Higley	3	88.8	84.6	17,504	719
Raymond Norconk	3	40 5	87.5	19,289	709
Bobwood-Acres	3	47.6	88.0	19,523	698
Lambert Farms	3	126 0	89.9	17,965	679
William B Hart	3	74.9	89.6	17,618	670
Ronald Hembury	3	91 7	87 4	16,927	667

COMPLETED LACTATIONS OF 750 POUNDS OR MORE OF BUTTERFAT

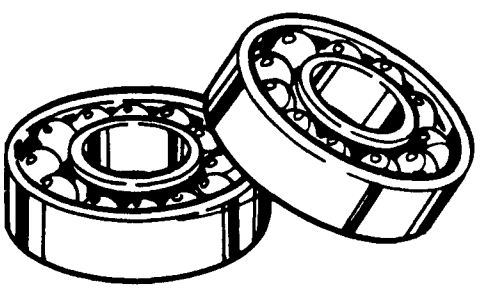
Richard R Higley						
Kristy	3	5-1	305	23,423	4.4	1031
Gerry	3	11-11	283	17,917	4 8	865
John & Marvin Brown						
Rachael	3	8-5	305	23,155	4 0	933
Cam	3	3-3	305	20,219	4.0	801
Earl & James Warburton						
Kassie	3	3-2	305	19,249	4 5	858
Raymond Norconk						
Princes	3	5-11	305	28,232	3 0	855
Phyllis	3	6-0	305	23,319	3 6	830
Lambert Farms						
Fannie	3	5 10	305	23,850	3 6	847
Boo	3	6-3	305	22,457	3 6	815
Elaine	3	4-0	305	24,127	3 4	812
Ronald Hembury						
Abe	3	3-9	305	21,300	3 9	833
Pat	3	4-0	305	18,790	4 2	796
William B Hart						
7	3	5-11	305	19,244	4 3	832
138	3	2-3	305	17,751	4 4	777
RL & Tracy McCarty						
Lizzy	3	3-3	305	18,840	4 4	822
Bobwood-Acres						
Meg	3	7 3	300	21,856	3 5	764

Totally New!!



We've just received our first shipment of new Gehl 4010 skid loaders! Totally New! Totally World Class Performers! Self-Leveling is standard. Full attachment selection. Side-mounted T-Bar controls. Gas or diesel. Stop by and take a performance test drive today!!

Gehl parts last longer



If you've had your Gehl equipment for a while, you know it's built to last. But sooner or later you'll need a replacement part. And that's when you need an *original* Gehl part. Because you can be sure it's made to give you the same dependable service as the original. We can provide the exact part you need . . . fast. At a good price. So stop in when you want the real thing . . . a genuine Gehl part.

Buy now . . . delay final payment

With 30% down payment, cash or trade-in, you can purchase the Gehl equipment listed below, and the balance won't be due until the date shown . . . interest free!

. . . to June 1, 1986

Grinder Mixers—MX100/135
Skid Steer Loaders—
SL3310/3410/3510/3610/4510/4610/LT8500 Trailer
Forage Harvesters—CB760/1060/1260 w/attachments
Flail Chopper—FC7200
Forage Blowers—FB99/1540/1580
Round Balers—RB1450/1460/1850/1860
Bale Handler—BH1500
Disc Mower Conditioners—DC2230/2350
Disc Mowers—DM140/160
Wheel Rakes—WR204/206/308/310

. . . to July 1, 1986

Forage Harvesters—CB750/1000/1200/1250 w/attachments
Forage Boxes—BU640/650/960
Mower Conditioners—MC2130/2160/2230/2262

. . . to September 1, 1986

Forage Harvesters sold with row crop attachment (corn head) only—CB750/760/1000/1060/1200/1250/1260.
Great equipment plus a good way to improve your cash flow

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Stoltzfus sends bull to Atlantic

LANCASTER — Andrew Stoltzfus of Morgantown is the breeder of a Holstein bull selected to enter the young sire sampling program at Altantic Breeders Cooperative, Caernarvon Director-ET, coded 15H644 Director, joins over 250 other top-pedigreed bulls currently in the program at the Lancaster facilities.

Harry Roth, general manager, points out Director will be randomly-mated to approximately 750 cows on official test in the herds of Atlantic members. Upon entering the milking strings in these herds, his daughters will be evaluated for production and type. The satisfactory results of these evaluations will bring Director into the active sire line-up at the stud.

Director's sire, Cor-Vel Enchantment, carries very impressive July 1985 statistics of +1,859M +56F. The maternal side of this pedigree shows a Very Good Jet Stream with July indexes of +802M +37F.

15H644 Director is available to local dairymen by calling Atlantic's 24-hour, toll-free service line (800) 732-0391.

Agchem promotes sales manager

PHILADELPHIA — Benjamin W. VanDeest has been promoted to Regional Sales Manager for the Agchem Division of Pennwalt Corporation.

In his new assignment, VanDeest will be responsible for organizing and implementing sales and marketing programs and supervising the sales staff in the Northeast and North central states.

VanDeest, who was a district sales manager based in South Dakota prior to his present position, is a graduate of Buena Vista College with a bachelor of science degree in biology.

He is a member of the South Dakota and North Dakota Agricultural Chemicals Association, the Minnesota Plant Foods Association and the Sioux Falls Chamber of Commerce.

Pennwalt's Agchem Division produces and markets insecticides, fungicides, aquatic and terrestrial herbicides, defoliants and desiccants.

MAILBOX MARKET
FOR SALE

A few chicken nests. Berks Co., Frystown, Bethel area. 717-933-4721.

Orchard type turf tires, 23.1.26, 8 ply, good tread Lanc. Co. 717-354-7671.

American Pitt Bull pups, very muscular, intelligent. John L. Glick, R3, Box 116, Quarry Rd. near Georgetown, Quarryville, PA 17566.

Quarter Horse. Classy, line-bred skipper W, 3 yr. filly, sorrel, star, sock. Sale or Trade: Palomino filly. York Co. 717-235-6966 eves.

770 NH harvester, very good cond. Adams Co. 717-334-2867.

7 new XC 10 hole poultry nests. Northampton Co. 215-252-5889.

2 Millville horse drawn wagons. Luzerne Co. 717-788-1614.

20x40 chicken house, good frame lumber and sides, metal roof. You tear down. Make offer, 2x6 rafters. Manheim 717-665-4879.

New 2½ HP Tecumseh mower engine, vert. shaft w/horiz. PTO shaft. Never used, $100. Lanc. Co. 215-445-6540.

Glenwood hydronic furnace: wood/coal fired, forced draft, 100,000 BTU manufactured in Lititz, PA, $600/offer. Lanc. Co. 717-665-4898.

Modern 98 acre dairy farm; 56 stalls, pipeline, 2 silos, heifer barn, machinery building, house. Tioga Co. 717-673-5945.

Roof slate, 200 pc. 11x22, 10 pc. 12x24; walnut lumber 1", 1½", 2" drying 6 yrs. Dauphin Co. 717-362-9218.

1967 Chevy ½ ton pickup truck, $300; also 2 eight hole nursing feeders. York Co. 717-292-5236.

3 registered Dorset rams, 3 yrs. old, $150 each or $400 for all. Cambria/Lancaster Co. 814-344-8659 or 717-354-8832.

4 Alpine grade goats bred for March kidding, $50 ea. or all for $175. Lanc. Co. 717-548-2543 keep trying.

81 rabbit LS diesel, black, 2 dr., 5 spd., cloth interior, AC, rear defrost, new inspection, 60,000 miles, $2,995. 717-627-1627.

11x38, 6 ply tractor tire, good tread, $50. Lanc. Co. 717-529-2367.

3 bot. rollover plow, manure spreader, O-C-6 crawler, 3 pt., 3 bot. plow. 215-262-9781.

NI 213 spreader in good shape; Minnich tobacco press. Lanc. Co. 717-626-7669.

Electric 40 gal. Norge hot water heater, $70 in good shape. Lanc. Co. 717-442-8745.

Alfalfa seed, new buggy shafts, $12 set; home stand-by for your lawn/garden tractor, 3,500w., 300' CW chain unit and motor. 215-445-5309.

Morgan carriage horse; load of standardbred carriage horses. Lanc. Co. Elam B. Stoltzfus, 3066 Irishtown Rd., Ronks, PA 17572.

Male border collie pup, purebred, 6 weeks old. Elmer F. Stoltzfus, 2910 Lincoln Hwy. East, Gordonville, PA 17529.

Snow plow and 7' sickle bar mower for JD M potato digger. Lanc. Co 717-397-9391.

Used market wagon in good cond., $600; work horse saddlebred Belgium, 4 years old, lot of snap, $500. 717-274-3713.

Nice Fox terrier pups. Levi M. Stoltzfus, 31 E. Eby Rd., Leola, PA 17540.

Reg. blue heelers, Australian cattle dogs, 7 weeks old, $100. Lanc Co. 717-529-2937.

1974 MGB convertible, both tops, good, 49,000 miles, $2,700; 6 sets Motorola 2 way radials 43.100 frequency. Adams Co. 717-334-1824.

Dayton 25KW generator on cart w/room to set welder, like new. 814-766-3591, Bedford Co.

Egg-o-matic egg scale, grades 5 sizes, good condition, $50. George W. Grube, RD2, Orwigsburg, PA. Schuylkill Co. 717-943-2331.

Four row no-till AC corn planter, 200 gal. SS tank plus pump, good condition, $1,500. Northumberland Co. 717-758-9177.

12x20 storage barn, #666 JD snowblower, new; 6x12 tilt bed trailer; 2 fuel tanks w/pumps. 717-653-8443 or 367-2532.

Shoemaker sewing machine, $25. 717-648-2088.

Shultz flail corn fodder attachment, fits JD 14T baler, $200; NH 350 bu. batch dryer, PTO, $1,500. York Co. 717-292-4416.

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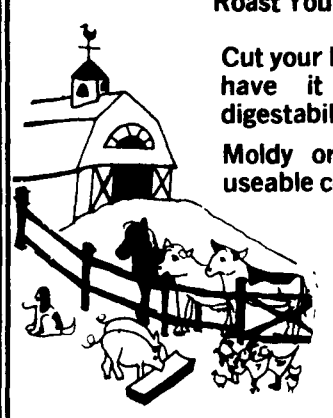

Cut your barley earlier with higher moisture and have it roasted for drying and better digestability and sow your soybeans earlier.

Moldy or musty grain, have it restored to useable condition by roasting.

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Two horse Stidham trailer. Also 2 horse Gruber box wagon. Both mint condition. Bucks Co. 215-536-8291.

Two yr. old ram horned, full curl; 9 yr. old gelded, 16.2 TB. Schuylkill Co. 717-875-2519.

1828 Hart Parr on steel; homemade steel wheels for JD B; JD R diesel. Lanc. Co. 717-548-2286.

Rabbits, pigeons, Bantam roosters, lambs, male and female Austrian Shepherds, female German Shepherd. Lanc. Co. 717-872-4802 eves.

50'x100' barn, wide red boards on exterior. Also free 30' silo. York Co. 717-292-7001 or 246-1333.

Several new horse blankets, various sizes and colors, $20 ea. Also, new halters and saddle blankets. Lanc. Co. 215-267-6501.

Nubian & Alpine dairy goats, milkers, yearlings, kid, Alpine buck. Buck service available. Purebreds at reasonable prices. Berks Co. 215-689-9895.

Two Reg. Angus Power Play heifers, 8 mos., great breeding stock, $500 ea. Sussex Co., NJ. 201-948-3676 eves.

One row corn picker #10 NI, fair condition, $350. Stauffer silage wagon box only, poor condition. Hydraulic, $500. 215-267-4827.

1977 Ford LTD red white 2DR coupe, no rust, very good condition, $1,200. Mifflin Co. Yeagertown, PA. 717-248-3222.

D-2 Cat 8' blade and new paint, good condition. Also oat straw. Can Deliver. Jefferrson. 814-371-8313.

Registered heifers due Dec. by Very and Titan. Dams by Astronaut and Jemini, 18,000 4%, $800 ea. 717-687-8893.

Registered Nubian does without papers. Bred for Dec. and Jan. Nice conformation, $90 ea. Berks Co. 215-987-6098 anytime.

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1978 F250, ¾ ton PU, 4WD, super cab, camper special, auto. 3SP, 400 engine, $5,200. Luzerne Co. 717-654-1569.

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Air dried walnut lumber, aged 10 yrs.; Massey Harris 33 tractor, gas engines & parts. 717-486-7436 after 5PM.

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Handicap stair lift or porch lift. Write: John Becker, Purgatory Rd., Campbell Hall, NY 10916. Orange Co. 914-294-7869.

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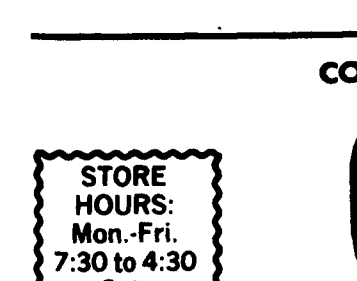

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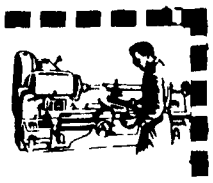

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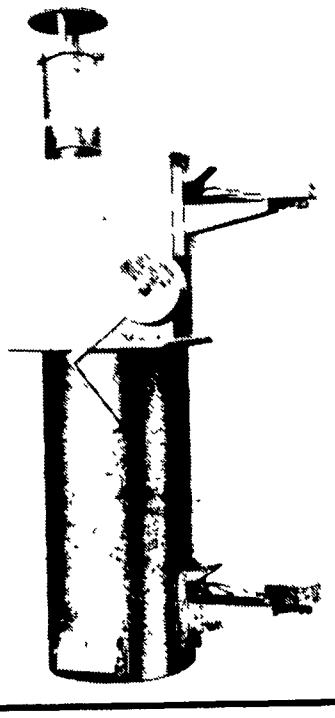

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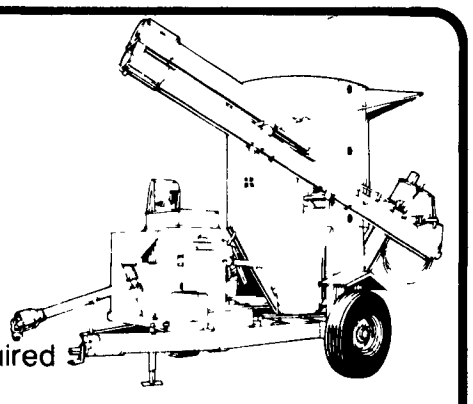

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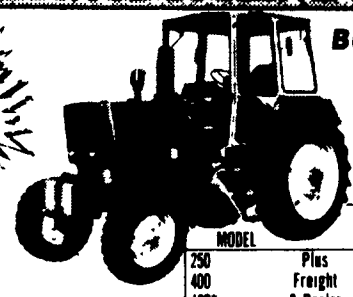

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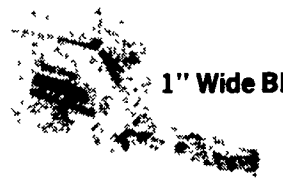

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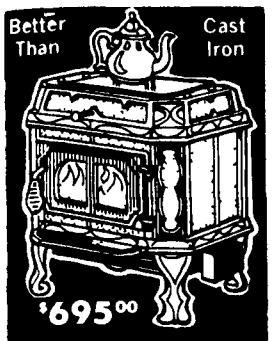

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Minneapolis Moline model D corn sheller, high capacity, mint cond., new paint, new tires, 540 PTO. Hunterdon Co., NJ 201-832-7101.

3 pt. hitch assembly for Farmall C, excellent cond. York Co. 717-235-4398 evenings.

Pomeranian puppies, shots & wormed, real cute, light colored. David Stoltzfus, R1, Box 470, Millwood Rd., Gap, PA 17527. Lanc. Co.

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JD 450 crawler loader, $6,000 or Best Offer. Gehl 120 grinder mixer, hydraulic drive, $1,600. 717-733-0575.

JD 114 baler/Wisconsin engine, B/O, parts or whole. Wanted - Hay tedder. Reasonalbe. After 5PM, 201-462-8091. Monmouth Co., NJ.

Int. 2400A gas w/loader, poor, $2,000 or parts. AC WD tractor, new tires, $750. Bucks Co. 215-598-7546.

Sawmill, Edger, GMC diesel power unit, good condition, setup out of weather. Make Offer. York, 717-432-5731.

Guernsey family cows; bale elevator paddles, hopper, corn sawmill & chain. Franklin Co. 717-263-2393 or 263-0080.

White Embden geese, 2 female and 1 male. Mated. Laying 50 eggs ea. a year. Gentle, quiet, $30. Berks. 215-987-6098.

Oliver grinder belt driven 10" feed 3 screens. 2 iron butcher kettles, good condition, 3'. Franklin Co. 717-375-2375.

Front wheel drive luxury 1981 Oldsmobile Toronado, V-8 gasoline engine, loaded with luxury options, excellent condition, $6,900. Elk Co. 814-787-8911.

Four 36" Cyclone fans, shutters, thermostats, new one 54", 1½HP fan, shutter, thermostat. Lehigh Co. After 6PM, 215-767-4538.

Saddlebred carriage horse, 12 yr. old. Anybody can drive, $500. Levi M. Hoover, R1, Box 331, East Earl, PA. (Center Church)

JD 2010 diesel crawler loader w/backhoe attach., $7,000 or Make Offer. Must Sell. 717-354-8507.

Pickwick poultry picker, Model FS, stainless steel, excellent condition, $300 or Best Offer. Lanc. Co. 717-367-0583.

Country store w/gas pumps, 6 room apartment, 2 acre lot & 7½ acre lot, 1,000 bales clover hay and 1,000 bales alfalfa hay. Perry Co. 717-582-4598.

AKC Dachshund puppies, cute and loving. Reasonably priced. Male or female. Smooth-haired. Franklin Co. 717-532-4223.

Glenco soilsaver chisel plow, 7 tooth w/hydraulics, $2,100. Lanc. Co. 717-733-6333.

Two tractors: Vac Case, $375; DC Case, $500. Good for Woods or belt tractors. Berks Co. 215-488-7383.

Service Station Equipment: Parking lot lights, two revolving signs, new grease gun, nozzles, and other items. Berks Co. 215-777-1630.

Reg. Holstein bull service age. Cumberland Co. 717-486-7548.

Thoroughbred mare, 4 yrs. old, chestnut, white markings, gentle broke to ride. Western saddle included. $1,200. Berks Co. 717-933-4074.

1970 Chevy 4DR hardtop, power steering, power brakes. Leb. Co. 717-949-6834.

NI 206 manure spreader, $895; IH 8' packer, $175; JD 24 disc harrow, $275; Sauders high lift loader, $150. 717-354-0266.

Large quanity of used 4" galvanized pipe. Lanc. Co. 717-656-6109.

Int TD6-62 with Drott loader, new tracks. Also PTO for same. Bedford Co. 814-766-2754.

Three JD 716A silage wagons, excellent condition. Lanc. Co. 717-653-5647.

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Nine yr. Sorrel mare well broke, lots of snap. Off 625 Bowmansville. Martin Reiff, RD1, Narvon, PA 17555.

1250 Oliver tractor with loader, 1542 hrs., $2,000; 225 gal. gas tank with pump, $125. Lanc. Co. 717-665-2551.

Siberian huskie puppies, very cute, black or grey with blue eyes, AKC Registered. Ready for Thanksgiving. Lanc. Co. 717-733-7434.

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AC WC, good tires, 12.4x28 w/wheel weights, head and carberator need work, 1 piston out of motor, $250. Warren Co., NJ. 201-479-6154

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Walk-in Freezer Refrigerator, 7'11"x8'8"x7'7" high, $1,000. or best offer. Also other bakery equipment. Salem Co., NJ. 609-694-3448

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Deutz 6006 tractor; AC 185 tractor; Windrower pickup for NH harvester; Farmhand Barr mill. Lancaster Co. 717-656-8531

Case 770, dual PTO and hydraulics, 500 hrs. on rebuilt engine, 84 h.p., on steel, excellent. $6,200. Berks Co. 215-683-5970

Collector tractors: 1937 JD B, mint, $1,600.; 1946 JD B, $600.; 1942 JD B w/cults., $1,200. Franklin Co. 717-263-1704

1966 Ford F600 Flat bed w/6' high oak racks, 19' long. York Co. 717-637-7922

AKC Boston Terrier, male for stud or pet; Electric refrigerator for cabin; Warm Morning wood stove. Ben Stoltzfus, Box 306, Kinzers Rd., Kinzers, Pa. 17537.

NH 202 manure spreader for parts, less wheels, web o.k., $65. Henry Stoltzfus, R.D.1, Box 65, Gap, Pa. 17527.

Egg-o-matic egg grader, Kuhl egg washer, both in good condition; 22' utility elevator. Lanc. Co. 717-872-5841

Wood stove fireplace; Hog trough 4'; AKC Pomeranian pup; AKC Collie puppies, shots & wormed. Lanc Co. 717-733-8770.

Gehl 2 row snapper head, in excellent condition. Adams Co. 717-632-4987

New 3 pt. PTO Winch, $850.; 3 pt. scraper blade; 8 ton wagon gear; Oliver grain drill. 717-345-4882

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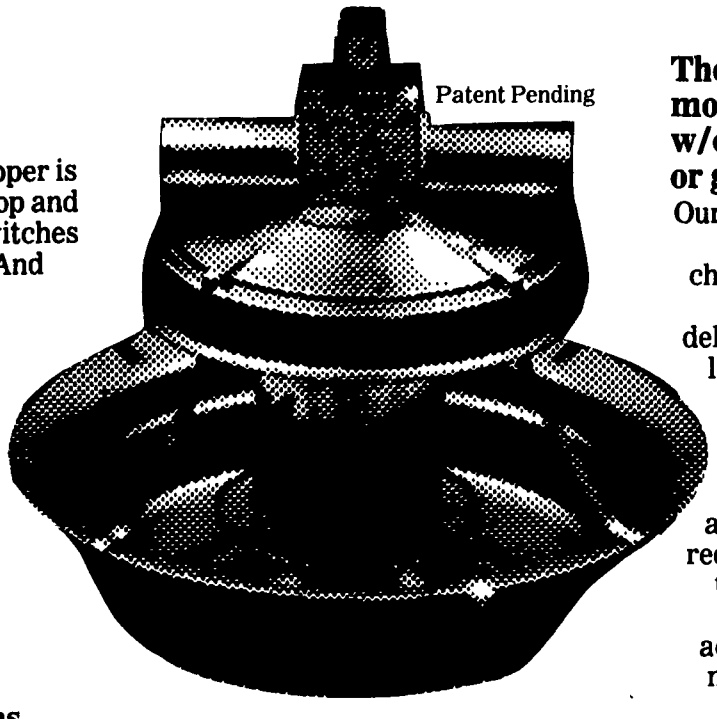

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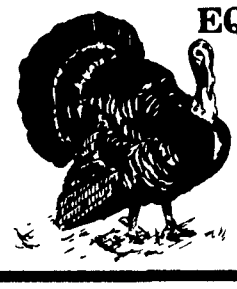

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Heavy duty Cider press; Antique horse tread power. Both excellent. Blair Co. 814-944-2882

Registered Border Collie Pups from Champion working parents. Demonstrations, started dogs, training available. Monsour Sheep Farm. Bedford Co. 814-623-8243 evenings

Hay mixed orchard grass and Timothy, quality hay for horses or beef cattle. By the bale or ton. Or will trade for ear corn. 301-692-6920

Snowco grain cleaner; Very nice youth Western saddle; Corona, Tapaderos and all accessories, will hold for Christmas. Berks Co. 215-683-5269

44' Possum Belly trailer, 40' cattle trailer used, 71 Int. tractor. 215-682-4351

Baby Ferrets, 7 weeks old, males and females, mostly sables, litter trained, raised w/kids. $40. Lehigh Co. 215-756-4206

Fullvison Universal tractor cab w/heater, fits flat deck, taken off MF 180. $425. Allegany Co. 301-264-4769

25.8' metal hen feeders, $5. each.; (1) 29 Chev. wheel and tire, $55. York Co. 717-755-9418

1976 D300 Dodge livestock & grain body, $2,800.; JD B, good rubber, new battery, $675.; NH 717 grass & corn head, $675. 717-483-6245

Kubota tractor B7100, 4WD, low hrs., $3,200.; Old barn siding, 12" wide, 90 cents per ft. Berks Co. 215-856-7842

Large bin wagons w/10 ton gears; NI PTO manure spreader; Wisconsin engine; AKC beagles. 717-345-8815

1978 Trans Am, 60,000 miles, excellent cond.; 1978 Dodge club cab 4x4 pickup; Case tractor w/loader. 717-345-4882

1985 S10 pickup, V6, 4 spd., new cap, $7,500. Fulton Co. 717-485-4975 after 5 p.m.

1983 Kimball Console Organ, transposer, auto. bass, AGO pedals, suitable for home or church. $5,900. Schuylkill Co. 717-345-6278

Salt Ashe spreader, tow behind pickup etc., good for small town or estate. B.O. over $250. Butler Co. 412-368-8188

1967 IH pickup, 4WD, 4 spd., $550. Fulton Co. 717-485-4975 after 5 p.m.

1979 Arctic Cat 6000, Eitigre Snowmobile Speedo, tach., Comet clutch, recent overhaul, $1,300. Schuylkill Co. 717-668-4902

240 gallon Esco bulk tank w/1 h.p. compressor w/motor, 75 DeLaval vacuum pump, (2) DeLaval milker units. Schuylkill Co. 717-345-3092

(1) black and tan Coon dog, $50.; 50 iron posts, $50; 6' disk, $50.; JD chain saw, $50. Talbot Co. 301-364-5447

Open and bred Angus Heifers; Super M w/M&W clutch, new tires. $1,800. Firm. Sussex Co. 201-383-7731

New Shop B&D valve grinder, $750. Fulton Co. 717-485-4975 after 5 p.m.

Used stoves, ranges and heaters, wood or coal. William Martin, R.D.1, Box 387, New Holland, Pa. 17557.

Int. 424 gas utility tractor, excellent condition, $4,000; NI #7 corn picker, good condition, $400. Lebanon Co. 717-933-8561.

Case Eagle hitch cultivator; 6-8' aluminum hanging waters; Hornco hanging feeders; 5' broiler feeders; gal. jars; wooden and metal cots. Lanc. Co. 717-367-3242.

250 gal. DeLaval bulk tank w/compressor on tank, good working condition, $250. 717-966-3964.

AC D-10 tractor on steel w/plow, cultivator, blade and corn planter. Must Sell. Lanc. Co. 215-267-3303.

12 Grade heifers fresh or soon to be. Perry Co. 717-789-3687.

Purebred Shropshire rams, proven and prolific. Choice ewe lambs from Shepard & D'Ambra bloodlines. Leb. Co. 717-949-3653.

FARM: 16 acres. Borders creek, 5 room home w/bsmt., good condition, garage & shop, 6 acres clear, bal. woodland, on hard road. 301-479-1318.

16-23 wk. old red pullets, $3 ea. RD3, Denver, Lanc. Co. 215-484-4131.

Large quantity good hay; also clean oat straw and wheat straw. Clearfield Co. 814-277-6313.

JD 1520 diesel Ind., PTO, 3 pt., power steering, good 16.9x28 tires, 1970 Model, $4,700 or Offer. Lanc. Co. 215-445-6156.

1959 Chevrolet cattle truck, 12' wooden box built in 1980, not running, $250. Lanc. Co. 717-626-5438 after 5PM.

Frigidaire stainless wall oven and counter top range, kitchen hooded exhaust fan. Best Offer. Chester Co. Eves., 215-269-0389.

Guernsey bull, 18 mos. old, son of Rolex, papers are available. Warren Co. 201-362-8991.

Muscovy ducks, alive 70 censt/lb., dressed $1.20/lb. Now until April. Joseph Fisher, Loop Rd., Quarryville, Lanc. Co.

Antique 32 volt Delco generator, runs. Lanc. Co. After 6PM, 717-738-2946.

Fruit packing equipment: 2 FMC apple baggers; bag stitcher; conveyors; pocketed biet; some mint condition. Gloucester, NJ. 609-881-3405.

1964 Chevy 327, 4SP Supersport, runs good, body needs work, $600 or Best Offer. Berks Co. 215-987-3761.

White Leghorn show stock Bantams; AKC Toy Chihuahua, 1 pair tan, 1 black & white male. New Castle Co., DE. 302-834-9411.

Belsaw sawmill Model A24, 12' carriage, 3 headblocks, 48" saw in operating cond. Dan A. Troyer, Rt. 1, Box 85-A, Wyoming, DE 19934.

JD 110, 8HP riding tractor w/mower & plow, rebuilt engine, B/O; 1972 Dodge Chinook motorhome, 44,000 miles, $6,000 Neg. Gloucester Co., NJ. 609-478-2933.

doelings. Also some recorded bred doeling crosses. Cumb. Co. 717-243-4375.

AC G tractor w/hydraulic cultivators, $1,700/Offer; Carbo 2inc primer paint, 5 gal. pails, $15. Bucks Co. 215-249-0923.

Five Westfalia Visitron milker units; 30 gal. water heater (new); Surge 1½ pipeline wash pump motor; 75 pluw vacuum pump. Adams, 717-359-7276.

Two reg. Nubian bucks, $100 ea. One Reg. Alpine buck, $50. Lanc. Co. 717-548-3764.

Maytag washing machine, excellent condition. Wanted - 3' in diameter concrete pipe. Israel S. Beiler, RD1, Box 117, Christiana, PA 17509.

JD Cyclone A, complete reworked and painted, oversized aluminum pistons, $800 or BO. Must Sell. Lanc. Co. 717-354-0035.

702 NI uni system 710 combine, 725, 3RN corn head, $3,900. Lanc. Co. 717-354-9368.

6' scoop to fit on Sauder loader, $50. Lanc. Co. 215-484-4557.

12A Farmette, all buildings new within last 4 years. Sealed bids till Jan. 4. Menno Stoltzfus, RD1, Loganton, PA 17747. Centre Co.

MF 4RW corn head, #44, $425. Juniatal Co. 717-694-3095.

8 yr. old saddlebred buggy horse, traffic safe and sound. Lanc. Co. After 5:30PM, 717-733-8434.

NI #10 single row corn picker, good condition. You can see it work. $500. Lanc. Co. 717-684-6328.

1974 Dodge 600, 20' tilt bed, 50,000 mis., $5,300. Franklin Co., Near Chambersburg. 717-349-7524.

140, 19 wk. old White Rock pullets, $3 ea. Lanc. Co. 717-354-7811.

Big friendly Thoroughbred, 4 years old, $500 or Best Offer. New jump saddle, $125; antique horse sulky, $25. Leb. Co. 717-949-3259.

SELLING OUT: Mini and Holland Lop rabbits; wire cages; crocks. Prefer to sell all cages together. Leb. Co. 717-865-2589.

Closed carriage at Nickel Mine Coal Shop. Christian R. Petersheim, RD1, Box 91A, Christiana, PA 17509.

For Sale or Trade. Antique gas engine, 5' spoked flywheel, painted. Trade for old JD tractor. Bucks Co. 215-249-0129.

C.F.A. Reg. Persian cats, 5 adult females and 1 white male. Cumb. Co. 717-423-6620.

NI hay and grain elevator, new conveyer chain & flights, extra chain, PTO drive, end damaged, $300 or Best Offer. 301-489-4717.

Kalamazoo kitchen wood and coal stove w/warming shelf-white. Leb. Co. 717-949-2107.

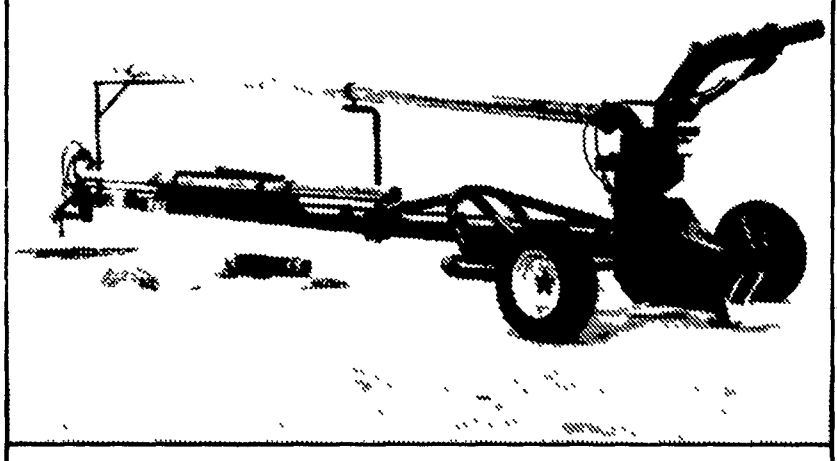
NI corn picker No. 10, $575. Cumb. Co. 717-776-5870.

Five yr. old Standardbred buggy horse, traffic safe, sound, needs more work, $600. Lanc. Co. 215-445-4852.

Undercarriage parts for Int. 500C; also 5 new rollers; No. 7 NI corn picker, $300. Lanc. Co. 717-354-0192.

1860 Irish Pictorials, 30 parts Egypt C 1879 H. Mundy. Rt. 202, 3 Bridges, Hunterdon, NJ. 201-782-0193.

M.M. corn sheller, 1975 Ford 58 passenger school bus, 47,000 mis. Both A1 condition. Hunterdon Co., NJ. 201-735-5396 after 7PM.



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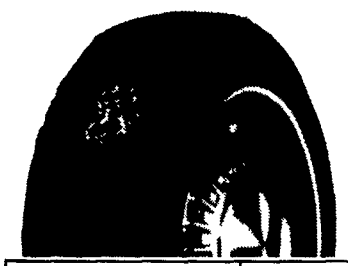

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P195/75R14	$51.00
P205/75R14	$53.50
P215/75R14	$57.50
P205/75R15	$54.00
P215/75R15	$58.00
P225/75R15	$61.00
P235/75R15	$64.00

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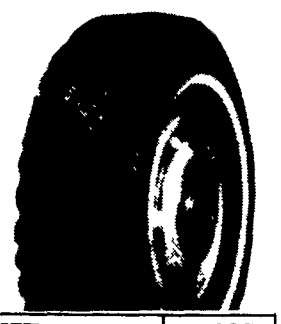

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P195/75B14	$39.00
P205/75B14	$41.00
P215/75B14	$43.00
P215/75B15	$44.00
P225/75B15	$46.00
P235/75B15	$49.00

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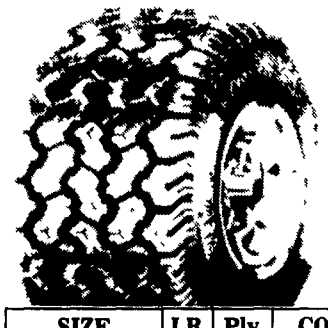

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875-16.5	D	8	$ 79.00	.06
950-16.5	D	8	$ 90.00	.84
10-16.5	D	8	$ 92.00	1.01
12-16.5	D	8	$110.00	2.83
700-15	C	6	$ 57.00	
750-16	D	8	$ 76.00	

SIZE	LR	Ply	COST	F.E.T.
HR78-15	C	6	$ 94.00	NO TAX
LR78-15	C	6	$ 96.00	.51
30.9.50R15	C	6	$ 94.75	NO TAX
10R15	C	6	$100.00	.57
31-10.50R16.5	D	8	$110.00	1.77
33-12.50R15	C	6	$115.00	2.22
33-12.50R16.5	D	8	$128.00	4.34
31-11.50R15	C	6	$108.00	1.40
750R16	D	8	$ 93.00	.76
800R16.5	D	8	$ 91.50	NO TAX
8.75R16.5LT	D	8	$ 94.50	.49
9.50R16.5LT	D	8	$106.00	1.28

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SIZE	COST
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155SR13	$34.00
165 SR13	$35.80
175 SR14	$42.00
165 SR15	$42.00
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Vermeer used round balers-605C, 605G, 605F, 605H; Haybines-9' MF 925, 7' NH 477; Mott & Ford flail mowers 6' & 7'; Vermeer 9' discbine; basket rakes & tedders. Mt. Pleasant, PA. 412-423-4076.

Frick steam boiler, 100' hose, reel, stainless pans on wheels; John U. Stoltzfus, R2, Box 50, Honey Brook, PA 19344.

JD 4020 diesel, side console, power shift, WF, dual hyds., 1,450 actual hrs., excellent, $10,995. Lanc. Co. 717-548-2559.

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Cash Paid for old Christmas Ornaments, Santa Figures, Banks, Dolls. Write: Box 5301, Lancaster, Pa. 17601. Evenings. 717-560-0639 or 717-664-3207

Draft Horse Cross, any breed, broke or unbroke. 301-875-2673

Manure spreader, small size, under 100 bu., good condition, PTO or ground driven. Columbia Co., NY. 518-329-1653

Electric carpenter saw, w/7 attachments. New Castle Co., Del. 302-239-5645

Good, used bucket-a-day stove. Gideon F. Stoltzfus, Box 232A, Bird-In-Hand, Pa. 17505.

Urgently needed, good, used cow mats or price quote on new and seeder for 3 wheeler. Northumberland Co. 717-758-2136

106 Waird walking plow. 717-354-0962

8 pair matching used strap hinges for horse dutch door at least 24" long. Berks Co. 215-582-4674 after 6 p.m.

Help wanted on farm for Spring 1986. Part or fulltime. Emanuel B. Beiler, 255 S. Groffdale Rd., Leola, Pa. 17540.

Flotation 10' table QT w/home reel for MF 300 combine, 100 miles. Sunbury, Northumberland Co. 717-286-9380

Dual wheel adaptors or rear wheel spacers to fit 580-C Case tractor. York Co. 717-235-5701.

Fordson major or super major for parts or 1 in running cond. Lycoming Co. 717-546-3047.

Steel wheels for AC-C tractor. For Sale: 2, 10"x10"x24" oak beams. Lanc. Co. 215-445-6096.

60 or 100 amp fuse panel. For Sale: Several 350 gallon milk tanks. Lebanon Co., 717-866-6075.

Heifers boarded, balanced rations corn, silage, alfalfa, grain. Hay ear corn for sale. Nice registered Jersey wanted. Juniata Co., 717-436-9798.

Old barber chair w/lift or lift like that. Also, large amt. of used sheet tin for roof. Lebanon Co., 717-933-4333.

50 Gal. copper kettle. Parts for Wisconsin NH 66 baler engine. Wash. Co. Roland Kamoda, Monongahela, Pa. 412-379-6221.

Hood and/or Grill for Farmall M, in good shape. R.A. Vahey, Chester Co., 215-274-8326.

9' Haybine, Case 550. NI 290, 299 or Heston PT-10, etc. Good cond., low price. Cambria Co., 814-539-6441.

Registered percheron mare or team, preferrably able to work. Bradford, 717-358-3129.

Gas boiler w/Milli-control, approx. 250,000 BTU. Write E.S. Fisher, 8220 Oakdale Rd., Orrstown, Pa. 17244. Franklin Co.

Old split rail fencing, any quanity or condition. Lee, Box 77, Stillwater, NJ. 07875. 201-383-4666

Transmission Case, ring & piston gears for 933, Cat. 11A. 215-683-7922

Fodder shredder in working condition. John Burkholder, 193 Forest Hill Rd., Leola, Pa. 17540.

Floor model vertical milling machine, in good condition. State price and condition. Bennie N. Fisher, Springs, Pa. 15562. Somerset Co.

Truck body with or without hoist, prefer grain body. Must be reasonably priced. Lanc. 215-593-2415

900 series Ford with wide front end. Also belt harvest handler. 717-656-9766

Cab & chassis w/class 5 or 6, 16" wheels. For small dump bed. Lanc., Terre Hill. 215-445-6440.

Three seat bobsled. Must be in good condition. Berks Co. 215-926-3086.

Handicap stair lift or porch lift. Write: John Becker, Purgatory Rd., Campbell Hall, NY 10916. Orange Co. 914-294-7869.

Paying cash for old tractor and crawler sales, literature, books. B. Kibort, 79 Lower Mill Rd., Elmer, NJ 08318. Salem Co.

Pequea manure spreader tank type w/spinner & auger. Ben B. King, RD2, Box 221, Narvon, PA 17555.

Pair matched blonde Belgian geldings (or light Sorrel). Must be thoroughly broke and traffic safe (1600 to 1800 lbs.). 804-443-2487.

Fordson Major diesel starter. Also CT125 Honda Lloyd Potter. RR1, Box 420C, Farmingdale, NJ 07727. 201-938-5534.

Three point hitch, Category 2 for AC D-19 and chisel plow, 5 shank pull type. Berks Co. 215-285-6313.

Sickle bar pitmanless mower, 3 pt. boom sprayer. Box 270, RFD 1, Felton, PA 17322.

Used childs pedal tractor. Prefer JD. York Co. RD 2, Box 437A, Glen Rock, PA 17327. 717-235-1320.

Aunt Jamima collectables. Cloves spice container; sugar bowl/lid; cream pitcher. York Co. 717-244-6389.

Will trade 2 white tail deer for 1 pair of pygmy goats. You must drug deer and remove. Franklin Co. 717-264-4395.

AKC adult breeder, male, West Highland Terrier. M.W. Horning, Box 335, R1, East Earl, PA 17519. Lanc. Co.

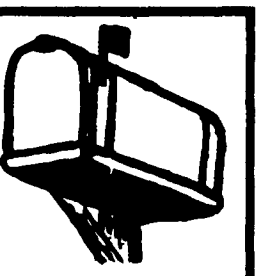
Used alum. storm windows, 34x55 or 31½x55. Reasonable price. Christ L. Zimmerman, RD 1, Box 319, East Earl, PA 17519.

Front mtd. blade or 1 pt. rear blade for Int. 140. Berks Co. 215-929-4661 after 5 PM.

Used 14' silo unloader in working cond. Bedford Co. 814-652-9256.

Farmall cub tractor w/hydraulic lift. Must be in very good cond. Union Co. 717-538-9287 between 4 PM and 9 PM.

MAILBOX MARKET AD FORM



FREE

(Attach Your Mailing Label Here)

Check One:

For Sale _____ Notice _____ Wanted _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

Amish hired boy for 1986 season. Amos M. Fisher, R.D.2, Box 124, Strasburg, Pa. 17579. Lanc. Co.

Old Dutch Cupboard or Corner Cupboard. Box 21, Lititz, Pa. 17543. 717-626-7854

Several feeder steers and a small orchard sprayer w/motor. Cumberland Co. 717-258-6360 after 6 p.m.

Permission to hunt geese in Southeastern Pa. Montgomery Co. 215-631-5835

2 or 3 ton feed bin, new or used. Reasonably priced. Chester Co. 215-495-5513

Manure pump for Lagoon. Lave. Co. 215-445-5734

Old U.S. McClelland Cavalry Saddle. Also need U.S. Cavalry Bridle. Any Condition acceptable. CT. 203-677-1583

Front end weights for MF 65. Must be reasonable and good condition. No Sunday Calls Please. Huntingdon Co. 717-483-6259

Acorn gutter cleaner or parts for one & a Farmway barn cleaner chain. Also a small skid loader. Joe Fisher. Chester Co. 215-932-3352

For parts Bolens 16 h.p. tractor w/mower deck, serial #0100101 to #0399999. Chester Co. 215-932-3286

Badger single chain feeder and conveyor. Lanc. Co. 717-665-3865

JD 3 and 6 h.p. gas engines, will consider others. Somerset Co., NJ. 201-873-2773

18 mo. old grade bull. Melvin S. Stoltzfus, R.D.3, Box 73-C, Honeybrook, Pa. 19344. Chester Co.

(2) overhead wood garage doors, (1) 12'x8' and (1) 16'x8'. Montg. Co. 215-287-9749

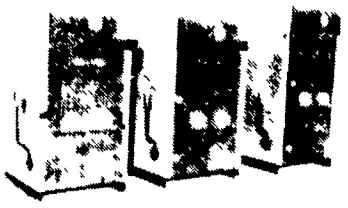
New or good used husking bed for NI 325 picker. Lanc. Co. 717-656-7045

MAILBOX MARKET NOTICE

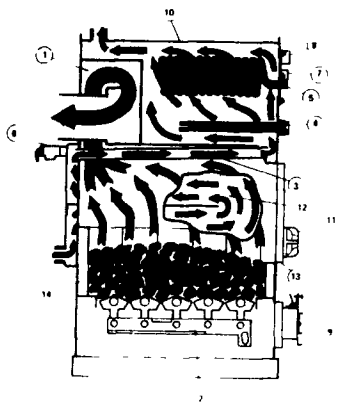
Will board your heifers over winter. Quality silage, hay and minerals. Lanc. Co. 717-442-8223.

For Rent: House and barn, Rt. 425, New Bridgeville, York Co., $300/mo. References necessary. 215-644-9586, between 9am-5pm.

HARMAN TRIDENT BOILERS



THE ULTIMATE IN WOOD/COAL BOILERS, FURNACES & FREE STANDING STOVES
(Available to plumbers at wholesale price)



FEATURES:

1. Exclusive Harman Spiral Chamber
2. Harman Cast-Iron Grate System with external shaker lever
3. 1" Schedule 80 Water Pipes
4. Optional Electric Back-Up Kit
5. Optional 4 gpm Domestic Hot Water Coil
6. ASME Pressure Relief Valve
7. Temperature Pressure Gauge Fitting
8. Dual Function Aquastat Fitting
9. Electronic Automatic Draft Control
10. Heavy ¼" & 5/16" Steel Construction
11. Overfire Draft Controls Provides Secondary Air To Burn Coal Gases
12. Unique Water Flow Pattern For Maximum Heat Transfer
13. Heavy Cast-Iron Doors
14. Fire-Brick Lined

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
Phone (717) 656-6898
Hours: Mon. & Tues. by Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

SELF-LOCKING FEED THRU FENCE

3 Sizes: Calves - Small
Heifers - Adjustable (Shown)
Cows - Large

CUSTOM BUILT QUALITY PRODUCTS

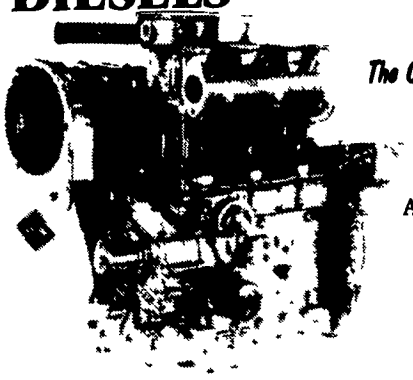
- Headgates
- Spring Latches
- Hog Equipment
- Blocking Chutes
- 3 Pt. Hog Crate
- No-chute Hog Trailors
- Portable Welding
- Gates
- Barnyard Fence
- Feed Thru Fence
- Hay Wagons
- Feed Carts
- 3 Round Bale Carriers

Call For More Information-Free Estimates

KREIDER MFG. CO.
Building & Welding
(717) 665-6259 (717) 626-1862

Introducing The New MODEL 600

Petter DIESELS



The Quiet One

Air-Cooled Model P600

2 & 3 Cylinder In Stock For Immediate Delivery
- Hand Crank Available
- 11½ To 40 H.P.

All Servicing Done From One Side Of Engine

Need A Larger Dairy Diesel?
GIVE US A TRY! CHECK OUR PRICES
DIESELS OUR SPECIALTY
Let Us Know Your Service Problems

AUTHORIZED PETTER DISTRIBUTOR

HOOVER DIESEL SERVICE

Main Location
PH: 717-656-3322
717-295-1729
2998 West Newport Rd.
Ronks, PA 17572
2½ miles East of Leola
Along Rt. 772

Branch Location
PH: 717-786-2173
RD 3, Box 91A
Quarryville, PA 17566
2 miles West of Georgetown on Furnace Rd.

DEALER INQUIRIES INVITED

Sale Reports

A Milking Herd Dispersal of 75 grade Holsteins was held November 16 by Mr. and Mrs. Manynard Harshman and Vaughn Harshman, 6443-B Elmer Derr Rd., Frederick, Maryland.

The top priced cow sold for $1190 and the 2nd high was $1170. Several sold between $800 and $900. The average of 60 head of grade Holsteins was $724.

Remsburg Sale Service managed the sale.

XXX

A Public Auction of modern farm equipment was held November 14 by Irwin W. and Grace E. Engle, Engle Rd., Conoy Twp., Lancaster, Pa. 500 people attended.

Some prices were: J.D. 3020 D tractor $6900 & $5000, J.D. 4020 tractor $8500, Calument spreader $3850, Van-Dale mixer wagon $3150, 350 grain bin $995, J.D. mower $665, pick-up head $1850, J.D. skid loader $4100, N.H. manure spreader $1900, J.D. 6-row corn planter $5050, Int. 6-bottom plow $3200, J.D. running gear $480, calf hutches $63 each, J.D. 317 mower $2650, Brillion seeder $675, generator $1000, cattle trailer $975, silo unloader $325, welder $90, milk cans $11 each, dry sink $180 (poor condition), and Chrysler 1978 New Yorker Brougham 4 dr. sedan $600, plus wood stove $57.50.

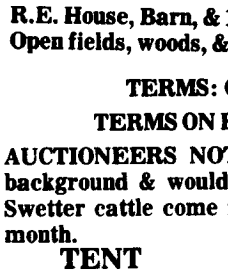
Sanford G. Leaman was the auctioneer.

XXX

A Dairy Sale of 25 registered Holstein was held November 15 by Merril Brofee at Kling's Sale Barn, 15 miles north of Carlisle on Rt. 74.

The top cow sold for $1875 and the second high brought $1800 with the third selling for $1725.

Kling's Auction Service conducted the sale.



I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

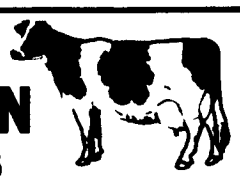
ADVANCE NOTICE
ABSOLUTE AUCTION
SATURDAY, DEC. 7, 1985
10:30 A.M.

Consignment Auction of New & Used Farm & Industrial Tractors & Equipment to be held in our yard on the Corners of Rt. 38 & 38B, Newark Valley, NY. (9 mis. N. of NYS Rt. 17 Owego, NY.)

Majority of this auction is equipment from Farm Credit Service; (1) farmer's equipment and several pieces from local dealer. All to sell regardless of price!

Consignments welcome. Watch next week's paper for complete listing.

Sale by
GOODRICH AUCTION SERVICE, INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688



FARM AUCTION
66 — HOLSTEINS — 66

SATURDAY NOVEMBER 30, 1985 11:00 A.M.

— 12 Reg. — — Balance Hi-Grade —

Having decided to discontinue farming, Mr. and Mrs. Ed Ofalt have commissioned me to sell at absolute auction their cattle, machinery, barn equipment & approx. 141 acres along Rt. 92. Mr. and Mrs. James Swetter will be selling 20 head of quality reg. & grades surplus to their needs, at the Ofalt sale. Sale to be held at the Ofalt farm in Gelatt, Pa., behind the Grange Hall, off Rt. 92. Watch for arrows.

Ofalt Dairy

46 head Holsteins, consisting of 24 mature cows, basically a spring dairy with majority bred from May thru August, with Eastern Sires. Vet checked safe in calf. 8 Heifers bred for winter & 12 big open heifers.

Swetter Dairy

5 heifers close or fresh by sale day, 3 Nov. cows, 2 due Dec., 2 Jan., Balance fresh May thru Aug. 5 cows projected over 17,000m. & 600 f., 7 cows over 4.0 test. Last mo. herd b.f. 3.8 Some of Susq. Cty. better cows offered in this lot.

All animals 30 day blood & T.B. tested; Shipping Fever Shots.

Machinery

N.H. 518 Spreader & Gate; N.H. Super 717 & 1R Head; Lamco Forage Wagon; N.H. 469 7' Haybine; M.F. 12 Baler & Kicker; Fahr 4 Star Teddar; N.I. Rake; 2 Bale Wagons; 2-24' Bale Elevators; N.H. Table Blower.

Milking Equipment

Surge 60 Cow 1½" Pipeline & 4 units; Surge Alamo 75 Pump; 650 Gal. Universal Bulk Tank & Mueller Washer; 370' Cornell Barn Cleaner Chain & Unit, Counter Clockwise; Wash Vats, etc., poss. stalls & water cups.

R.E. House, Barn, & 141 acres with approx. ½ mile frontage on Rt. 92. Open fields, woods, & stream. Owner reserves right to one bid.

TERMS: Cattle & Machinery — Cash or good check

TERMS ON R.E. — $2,000 Sale Day — Balance on closing.

AUCTIONEERS NOTE: The Ofalt cattle come from high production background & would respond well to your good feeding program. The Swetter cattle come from the 3rd highest dairy in Susq. Cty. DHIA last month.

TENT SALE RING LUNCH

Owners:
MR. and MRS. ED OFALT
Gelatt, Pa.

AUCTIONEER & SALE MANAGER:
Bill Mead, AU-2072
Montrose, Pa. 18801
278-2901

GAP AUCTION
FRIDAY EVE., NOV. 29
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

ATTENTION PLEASE!!!

Reist Auctioneers

For

The Lancaster Paint & Glass Co.

PUBLIC AUCTION
OF NAME BRAND PAINTS-SUPPLIES, EQUIPMENT & MISC. ITEMS
SATURDAY, DEC. 14, 1985
AT 9:00 A.M.

LOCATED: At Lanc. Paint & Glass Co. 235 N. Prince St., in Lanc. City & County Pa.; On The Corner Of N. Prince and Walnut St. Parking at Rear of Building. WATCH For AUCTION SIGNS.

SELLING AT AUCTION THE FOLLOWING:
Interior & Exterior House Paints; Stains, Varnishes, Lacquers; Artist supplies; Indust. & Comm. Coatings; Special Paints for Waterproofing, Marine, High Heat, & Swim. Pools; Caulking, Solvents, Thinners, Reducers; Alkyd. Acrylic, Latex for Metal, Wood, Cement, Ceramic Adheis.; Paints in Flat, Satin, Low Lustre, Semi Gloss and Gloss Finishs and being Clear or Pigmented for Van Materials, Machines, Autos, Athletic Fields and Safety Zones.

BRAND NAMES: Bin, Bull's Eye, Broma, Coronado, Dap, Derusto, Derust C-Glo, Devoe, Duralite, Dutch Standard, Elder & Jenks, Fuller O'Brien, Grumbacher, Harrison, Indo, Koppers, McCloskey, Monsey, Muralo, Mason, Olympic, PTC, Quix, Rust-Oleum, Rust-Scat, Rely-On, Red-Devil, Safety Yellow, Super-coat, Superior Tuff-Kote, and Glass, U.S. Bronze Powder Inc., Valspar, Weldwood, XIM, and ZAR.

MISC. ITEMS

Oak Desks, China Closet, New Glass Office Door & Mirrors w/Alum. Frames, GRACO Hi Press. Roof Coating Pump & Spray Gun, Alum. Swim Pool Ladder, Alum. Adj. Exten. Poles, Can Shakers, Tint Mach., Safe, Shelving, Brushes Of All Types, Rollers, Scrapers, Altrals, Paper, Glue, Alum. Molding and Other Items Too Numerous To Mention. Painters, Contractors, Maint. Depts., Refin. & Cabinet Shops, Remodelers, Hobbists, Decorators, Do It Yourselfers, & Auto Shops...

For The Best Names In Paint & Related Products And Supplies...Come To This Auction.

NOTE: Above Items Are In Various Sizes, Quantities And Containers from pints to 5 gal. Cans and Single Units to Cases and Boxes w/Lables. For More Descript. List See The Lanc. Sunday News On Dec. 8th.

Inspection Starts at 7:30 A.M. Paint Related Items Sold First.

TERMS: All Merchandise Sold "AS IS." All Sales final. Cash, Certified Check or Establ. Customer Checks.

SALE BY
KERMIT F. CROSSLAND, Pres.

AUCTIONEERS:
Alfred G. Reist - AU-001637-L
Arthur E. Reist - 717-627-8008
Apprent. Auct. - 717-569-2079

-FOOD AVAILABLE-
-CLIP THIS AD-

EASTERN SHORE OF MARYLAND
TRUSTEE'S SALE OF VALUABLE FARM LAND
FRIDAY, DECEMBER 6, 1985
2:00 P.M.

Location: 2 miles NW. of Preston, MD. on Rt. 331.

TRACT NO. 1: 85-acres, more or less, farm with 160,000 bushel grain storage facilities on MD. Rt. 331 in Caroline County.

TRACT NO. 2: 318-acres, more or less, of farmland on Md. Rt. 318 and Gallagher Rd. in Caroline County.

TRACT NO. 3: 210-acres, more or less, of farmland on Elwood Camp Rd. and Williamsburg Rd. in Dorchester County.

NOTE: All the land has wells for irrigation. For terms of sale, description of land or other information contact the Attorney or Auctioneer.

JAMES M. SLAY, JR., ESQ.
HENRY, HAIRSTON & PRICE
P.O. BOX 838
EASTON, MARYLAND 21601
ATTORNEY FOR TRUSTEES
(301) 822-2600

A. CURTIS ANDREW
AUCTION, INC.
AUCTIONEERS
Curtis Andrew
Mike Roe
(301) 479-0756 or 754-8826

SPECIAL AUCTION
PUBLIC WELCOME

American LaFrance Factory, Elmira, NY

NOVEMBER 29, 1985
6 P.M.

SHOP TOOLS, BENCHES, CABINETS

Sale will be held at the plant S. Main St., Elmira, NY.

Just in time for Christmas gifts. We will offer a vast choice of Tools, Benches and Shelving clean from the factory. These are highlights as complete listing would be impossible. Make plans to attend.

Hand power tools including: (15) elec. drills, circular saws, saw-alls, grinder sanders, heavy duty extension cords, new Craftsman Miter box and saw, bench and floor grinders, bench and floor drill presses, (25) big bench vises, (10) Hydra jacks two 12 ton, jack stands, hydra floor jacks, Micrometers calipers, (20) sets steel shelving, (10) heavy duty steel cabinets, (20) heavy duty steel work benches, (10) step ladders.

Air tools including: lots of air hose, drills, sanders, rachets, Asst. torch sets, hose, gauges, tips, Hilti gun sets, several welding outfits, gloves, helmets & aprons, lots of files, hammers, Ridgid pipe wrenches, two 36" Ridgid pipe cutters, Flairing tools, pipe taps and dies, large quantity of elec. Conduit pipe and accessories, elec. wire and accessories, large assortment ¾" and 1" sockets, rachets, extensions, etc. Six large Torque wrenches, (3) 3 ton chain pulls, manual chain hoists, (6) 110 volt elec. chain hoists, A-frame, 250,000 BTU Salamander.

Automotive sand paper, boxes of masking tape, gallon of sealer, varnish, etc. Boxes of drill bits, reamers, ear and eye protectors, breathing masks and accessories, quantity of 1" pine boards, nails, screws, mops, brooms, brushes, new rolls of clear plastic, axes, hand tools, grease guns, and much, much more.

Terms: Cash or good check sale night. Removeable immediate.

Reminder: Balance of plant will be sold Tuesday, December 3 and Wednesday, December 4 at 9:30 A.M.

Owners:
AMERICAN LaFRANCE

Roy Teitsworth, Inc.
Geneseo, NY
and Howard Visscher
Nichols, NY
Auctioneers & Sales Managers
607-699-7250 or
716-243-1563

AMERICAN LaFRANCE AUCTION

Elmira, NY

TUESDAY & WEDNESDAY, DECEMBER 3 & 4, 1985

9:30 A.M.

Complete manufacturing, facilities, machine tools, fork lifts, overhead, cranes, hoists, bridges, monorails, pallet racking, paint booths, tooling fabricating welding.

Call our office for full brochures.

Roy Teitsworth, Inc.,
Geneseo, NY
Howard Visscher,
Nichols, NY
Auctioneers & Sales Managers
607-699-7250 or
716-243-1563

FARMERSVILLE AUCTION

TUESDAY, NOVEMBER 26

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods Sale.

WEDNESDAY, NOVEMBER 27

5:00 P.M.

Grocery Sale

WE SELL ON COMMISSION

Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Lester Weaver
AU-982-L

Sale Reports

A Public Sale of farm machinery and household goods was held November 16 by Katherine Steidinger, Laurel Drive, Bethlehem, Northampton Co., Pa. There were 75 registered bidders despite the ice and two inches of snow.

Some prices were: Farmall A tractor $420, J.D. B tractor $225, SC Case tractor $320, N.H. haybine $1800, delivery rake $30, manure spreader $100, harness $20, 6 pressed-back chairs $360, and Wards chest freezer $135.

Charles H. Bonser was the auctioneer.

XXX

A Public Sale of real estate and a cub tractor was held November 14 by Mr. and Mrs. James Patrick, R.D. 2, Delta, Pa. along Hill Road.

The one acre plus lot and a double wide modular home on full concrete block with a 2 car garage and storage area was sold for $40,000.

The other prices were: 1979 Cub tractor $4150, cultivators $100, plow $50, and Cub pulley $25.

Bob and Tom Sechrist were the auctioneers.

XXX

A Public Sale of horse drawn farm machinery was held November 16 by Karl S. and Eva Brubacker, R.D. 1, Mt. Pleasant Mills, Pa. in Snyder Co., off Orchard Hill Road.

Some prices were: I.H. UD16 semi-diesel power unit $900, two seated carriage $400, harrow $225, flat wagon $375, sprayer $250, J.D. No. 4 big 6' mower $375, vegetable transplanter $160, lime drill $200, fore cart $180, N.I. manure spreader $620, two 11 year old horses $400 each, 10 feeder steers $470 average each, mixed hay $65 per ton, new ear corn $46 per ton, feeding barley $1.50 per bu. and oats straw $42 per ton.

Bryan D. Imes was the auctioneer.

XXX

A Public Auction of real estate was held November 16 for the Mary E. Freed estate, Beavertown, Snyder Co., Pa. The antique and collectibles sale was not completed.

The 2 story frame dwelling with a 2 story block garage was sold for $23,000.

Earl W. Eash and Bill Mattern were the auctioneers.

XXX

A Public Auction of furniture and collectibles was held November 16 from the estate of Natale and Elizabeth Andreano at Kulpmong between Mt. Carmel and Shamokin, Pa. It was a rainy and stormy day for the sale.

Some prices received were: Victorian sec.-china closet $1000, wicker funeral basket w/layout table $275, coffee table & 2 end stands $120, table & 4 chairs $25, oak mirror $25, painted dressers $45 & $55, rocking chair $30, 5 ruby plates $7, cracker jar $4.50, library table $55, high chair $50, 2 porch rockers $21 each and 1965 Chev. Malibu convertible $2500.

Hock's Auction Service conducted the sale.

XXX

LEE R. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION

ESTATE OF ALLEN L. SCHADE

SATURDAY DECEMBER 7, 1985

11:00 A.M.

LOCATION: 3 MILES NORTHEAST OF GRATZ, PENNSYLVANIA, ALONG THE GRATZ-TO-ERDMAN ROAD. WATCH FOR AUCTION SIGNS DAY OF SALE.

FARM EQUIPMENT

1976 ALLIS CHALMERS MODEL L COMBINE W/16' SMALL GRAIN HEAD & NO. 630 CORN HEAD; 1968 I.H. 806 DIESEL TRACTOR W/WIDE FRONT END; 1975 I.H. HYDRO 100 TRACTOR W/WIDE FRONT END; 1950 Farmall C w/Wide Front End & Cultivator; 1950 Allis Chalmers W.D. w/Cultivator; 1972 Cub Low Boy Tractor w/60" Mower & Extra Low Transfer Case; 1948 Ford 8N Tractor; 1979 Gehl 1500 Round Baler; 6-Bottom 16" Automatic Reset Semi-Mounted I.H. Plow w/Hillside Hitch; Allis Chalmers Model 60 Combine, 5'-Cut Pull Type; Rolling Flow Grain Cleaner; Danuser Post Driver, 540 PTO Driven; Marlow 6" Diesel Power Irrigation Pump; McCormick Deering 5'-Cut Reaper Mower; Lorcon Agra-Foamer; Massey Ferguson Combine Cab w/Air Conditioning Unit; Rotary Phase Generator-Maximum HP 45 Single Phase Input Voltage 230, 3 Phase Output Voltage 230; Brower 2½-Ton Feed Mixer; 28'×12" Belt Elevator w/Motor; (2) 24" High X 16' Long Hydraulic Grove Dump Wagons w/New Holland Chassis; Wagon Box; 500-Gallon Water Tank; App. 75-Gal. Oil Fired Hot Water Heater.

(1) SHARE OF GRATZ FAIR STOCK
1983 FORD VAN
MONACO 20' CAMPER TRAILER W/AIR CONDITIONER, SLEEPS 6
TRUCKS

1969 KENWORTH TRUCK TRACTOR W/SLEEPER & TILT CAB, WETLINE FOR DUMP TRAILER, NTC 335 CUMMINS 15-SPEED TRANSMISSION, 38,000 LB. REARS, 1000R22 RUBBER; 1969 KENWORTH TRUCK TRACTOR W/SLEEPER & TILT CAB, 13-SPEED TRANSMISSION, 38,000 LB. REARS, 1000R22 RUBBER; 1962 FRUEHAUF 40' TRIPLE DECK HOG TRAILER, 1000R20 RUBBER; 1962 WILSON 40' TRIPLE DECK HOG TRAILER, 1000R20 RUBBER; 1950 Chevrolet ¾-Ton Pickup Truck; GMC ¾-Ton Pickup Truck w/400 Amp P & H Arc Welder; La Cross Low Boy Trailer w/19' Bed; 1965 Parker 26' Aluminum Dump Trailer; 1000R22 Rubber; 1973 Hobbs 40' Reefer, 1000R22 Rubber; 8' Bed Hydraulic Dump Body for Pickup Truck for 12 Volt System.

TERMS: CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER OR APPROVAL PRIOR TO DAY OF SALE.

CO-EXECUTORS
CHARLES R. SCHADE &
CLAIR A. SCHADE

Earl Richard Etzweiler,
Attorney
AUCTIONEERS: Dockey #AU229L,
Dockey #AU1683L &
Deppen #AU1957L

PUBLIC AUCTION

Valuable Commercial Real Estate, Vehicles, Sheet Metal Fabrication Equip., Plumbing/Heating/Air Cond. Supplies & Equip. and other consignments

SATURDAY, NOV. 30, 1985

Tools & Equip. 10:00 A.M.
Real Estate 1:00 P.M.
to be held at,
Action Services
101 Peoples Drive,
Newark Industrial Park, Newark, DE

DIRECTIONS: From I-95 take Rt. 896 south, turn left on Old Balt. Pike, proceed to Rt. 72 and turn left. Approx. ¼ mile to Newark Industrial Park.

Real Estate

1.9 acres m/l of prime real estate with industrial zoning. Property is located in the flourishing Newark Industrial Park. This property is improved by a 5,760 sq. ft. Butler Pre-Engineered Steel Bldg. This bldg. features Executive Offices, Secretary's Office, Reception area, 2 baths, and a kitchen. The bldg. also boasts a tremendous shop area with huge loft for storage. The shop has three large high clearance garage doors. The property is bordered by an 8 foot security fence and the bldg. has a complete security alarm system. The bldg. also has central vac. system and Heat Pump. See Deed Record M, Vol 80, page 184.

This property is suited for almost any use and is in move-in cond. Rarely does a property of this quality become available. Please do not miss this sale. Appointments available by contacting the Auctioneer. This property is located less than 5 minutes from I-95.

Vehicles

1980 Ford F-350 Stake Body, 12' bed, S/T, Low mileage, Superb Cond.; 1976 Chev. C-20 ¾ ton P/U with Closed box bed, V-8, Auto, Air. Good Cond.; 1978 Chev. C-20 ¾ ton P/U with Utility Bed and Racks; 1970 Chev. C-30 1 ton Stake Body with 10' bed. Good Cond.; 1-42' and 1-32' closed box trailers. Buyers are responsible for veh. insp.

Equipment

Pittsburgh Slip-Drive Mach., Flagler Snap-Lock and Pittsburgh Mach., Pexto 8' Jump Shear, 8' Metal Brake, Wilder Sheet metal Slitter, Engel Sheet metal Notcher, Sheet metal Roller, Rigid Die Mach., Muller Water Tap mach., Motorized Dirt Tamper, Sewer Rodding Mach., Motorola Radio Base Station and 4 mobile Radios (Motrax). Much, Much more, too numerous to mention.

Supplies

Thousand of PVC, Copper, Cast, Steel fittings of all types, shapes and sizes. New water heaters, Water Closets, Lavs, SS sinks, New 3 ton Heat Pump, A/C coils, Work Benches, Hand and Power tools of all types. This will be a very large sale of tools and Equip.

TERMS: Real Estate — Ten Thousand Dollars cash or Cert. Check day of sale, Balance to be paid on or before settlement date which is to occur within 60 Days of Sale date. All settlement fees to be paid by purchaser. Veh. and Equip. — Cash or Pers. Check with letter of credit. All sales as-is.

UNITED AUCTIONS
W. David Farmer — Auctioneer
301-658-2828

United Auctions
Agent for consignors

PUBLIC SALE

OF
FARM MACHINERY, GROWING BARLEY & CORN, EAR CORN, BUTCHERING EQ., P.U. TRUCK & HOUSEHOLD GOODS

FRIDAY, NOV. 29, 1985

Beginning at 9:30 A.M.

The undersigned Personal Representatives of the Estate of ROSCOE SEARS GREGG, Deceased, will sell on the premises along Houck Road, off Rt. #75, between Johnsville & Union Bridge, Frederick County, Maryland.

FARM MACHINERY — Farmall Super M tractor, Farmall H tractor, not running; N.H. Model 77 baler, 3 Pt. pickup harrow, N.H. #33 field chopper, N.I. ground driven manure spreader, INH. hay rake, three flat bed wagons w/grain sides, N.I. pull type corn picker, Oliver 36 tooth lever harrow, another 36 tooth harrow, flat bed wagon w/no sides, 3 Pt. blade, 3 Pt. cultivator, 24' Smoker elevator, 3 Pt. two bottom plow, cultivators for Farmall C, 28 disc pull type harrow, two 2 bottom pull type plows, two wheel trailer, J.D. chuck wagon, modified & no front drag; McDeering corn sheller, N.I. corn picker for parts, N.H. #77 baler for parts, other machinery for parts, fence stretcher, block & fall, wheelbarrow, log chains, ½ ton hoist w/Mtr., horse drawn barshear plow, hand tools, Misc. lumber & other items. 1984 FORD RANGER P.U., V-6, 18,000 miles, S #IF-TGR10SXEUD 64775; 1975 Datsun P.U. w/191,000 miles, S #HL620801708; older GMC 2 ton cattle truck S #LA6009HN3302H, No Title; vise, 32' Alum. Ext. ladder, chicken crates.

BUTCHERING EQ. — Butcher Boy Band type floor model meat saw, model #814; Globe Elect. meat slicer S #166127, two Wellsaws Model #404, one ton Elect. chain hoist, Chatillion hanging scale, nine good C.I. butchering kettles, Sev. sausage stuffers, Hobart meat grinder, Sev. Enterprise meat grinders, hog scalder w/rope, Lge. lard or wine press, Dayton computing scales, 8' meat table of S.S., wood & meat; S.S. work table, S.S. hand sink, S.S. Dbl. wash vat, Lge. work table w/galvanized top, metal tubs & buckets, hooks, stirrers, forks, saws, ladles, Etc., butchering board & trussels, 12' REFG. TRUCK BODY w/compressor, used as a storage or cooling room; Lge. wood tubs, seven full cans of lard, 1 & 10 Gal. crocks, Campbell Hausfield air compressor, Sm. Craftsman chain saw.

APPROX. 100 BBL. of ear corn, Approx. 20 acres of growing barley, 3½ acres of standing corn, forty BU. of wheat, four bags of 10-10-10 fertilizer.

HOUSEHOLD GOODS — Four Pc. maple early American style Bd. Rm. suite, 5 Pc. Waterfall Bd. Rm. suite, three Pc. bookcase Bd. Rm. suite, seven Pc. B. set, vinyl two cushion sofa, vinyl arm chair & recliners, bookcase, M.W. Refg., Coldspot frostless upright freezer, Maytag Auto. washer, Maytag dryer, Elect. sewing Mch., RCA color TV, G.E. older Refg., C.I. & tin stove, farm dinner bell, Lge. chest, small Elect. organ & bench, Sm. plywood corner cupboard, coffee table, Lge. mirror, dishes, base cabinet, utility cabinet, pans, canning jars, many unlisted items.

TERMS: Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.

CHARLES ROSCOE GREGG
DARRELL LYNN GREGG
RUTH VIRGINIA GREGG WEDDLE
Personal Representatives
Estate of Roscoe Sears Gregg,
Deceased

MARTZ & MARTZ PA.
121 N. Court Street
Frederick, Maryland
PH 662-7337
FRANKLIN W. MARTZ, Attorney

AUSTIN BOHN, Auctioneer
PH 775-7607
CHAS. FUNKHOUSER, Auctioneer
SIDNEY LEASE & JACOB ALTVATER,
Clerks

Sale Reports

A Public Sale of a 91 acre farm and commercial grain drying system was held November 16 by Dan and Mildred Mast, between Yellow House and Pleasantville, along Covered Bridge Rd., Oley Twp., Berks Co., Pa.

The 91 acres with a 2½ story double stone house, summer house, 3 car garage, stone & frame bank barn, storage shed, equipment shed, machine shed and the grain drying system was sold for $375,000.

Alvin Horning was the auctioneer.

XXX

A Public Auction of farm machinery and household goods was held November 16 by Ray Reisinger, 7059 Union Deposit Rd., South Hanover Twp., Harrisburg, Pa. There was a good turnout for the sale.

Some prices were: Farmall M tractor $1075, N.I. corn picker $220, mower $90, Gravely 10 h.p. tractor & mower $560, 16' flat bed wagon $105, hay fluffer $70, J.D. A tractor $500, wardrobe $90, dropleaf table $40 and washstand $70.

The auctioneer was Richard P. McNeal.

XXX

A Public Sale of real estate and farm machinery was held November 16 at the Stauffer Fruit Farm on Panorama Rd., Brecknock Twp., Lanc. Co., Pa.

The 85 acre farm with a 2 story frame house built in 1960, a stone and log house built in 1905 and 7 varieties of fruit was sold for $317,000 to David S. and Mary G. Brubaker, R.D. 1, Denver, Pa.

Other items sold were: J.D. 1020 tractor $3625, J.D. 2030 tractor $4600, grader $1700, Chev. pickup truck $3400, Int. Loadstar truck $1500, mower $1300, sprayer $1000 and 2 trailers $475 each.

Auctioneers were Robert E. and Jeffrey R. Martin and Frank L. Stellar.

XXX

A Public Auction of antiques and household goods was held November 16 by Jason B. and Catharine H. Siegrist, along Route 324 near New Danville, Lancaster Co., Pa. There were 212 registered bidders despite Saturday's rainy weather.

Some prices included: oak bedroom suite $840, oak extension table $830, painted corner cupboard $330, blanket chest $280, oak chest of drawers $210, patchwork quilt $370, bucket bench $140, 2 tin cheese molds $115 each, unusual railroad pocket watch with a colored dial & face $75 and small China doll $85.

The auctioneeres were Paul E. Martin and John D. Stauffer.

XXX

A Public Sale of coins, stamps and paper currency was held November 16 at the Farmersville Fire Hall. The coins were catalogued by Clarence Spohn of Ephrata and 100 registered buyers attended the sale.

Some rare coin prices were: 10 1904 D silver dollars $445, 10 1902 D silver dollars $430, two 1853 one-dollar gold pieces $240 & $325, 1876 $20 gold piece $385, 1905 two-and-a half dollar gold piece $280, 1929 two-and-a half-dollar gold piece $250, 1853 quarter $175, 1877 Indianhead penny $135, 1916 D Mercury dime $105, 1807 half-dollar $155, 1796 large cent $80, two 1909 S-VDB pennies $115 and $160, 1937 D three-legged buffalo nickel $92.50, 1951 proof set $215, 1952 proof set $115, 1768 piece-of-eight Spanish coin $105 and 1755 piece-of-eight Spanish coin $110.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

PUBLIC AUCTION

ANTIQUES-FARM EQUIP. & HOUSEHOLD ITEMS

"THANKSGIVING DAY"
THURSDAY NOV 28, 1985
9:00 A.M.

LOCATED: 2 miles north of Rt. 30, Mt. Zion Rd. exit along Rt. 24, Intersection of Mt. Zion Rd. & Druck Valley Rd.

12:00 NOON
VALUABLE REAL ESTATE

20+ Acres, Springettsbury Twp., York Co., Central School Dist., Zoned R-3 (light residential), 3319 Druck Valley Rd. (corner of Mt. Zion Rd. & Druck Valley Rd.) Road frontage on Mt. Zion Rd. of 1356 ft. & Druck Valley Rd. 773 ft. Frame 8 room house with kitchen & 3 rooms on 1st floor & 4 bedrooms on 2nd floor. Heated with Gas heaters, large frame barn, butcher house & hog pen. This property would be good for development or could be a very nice Gentlemans farm. This real estate is only 2 mile from Rt. 30 at Mt. Zion Rd. exit along Rt. 24, utilities join property (gas, sewage, water).

TERMS: 10% Down-Balance in 45 Days of Sale Date.

For Inspection Ph. 764-6412 or 266-1671 Evenings.

PERSONAL PROPERTY & ANTIQUES

9:00 A.M.

2 Iron kettles, 2 meat benches, crocks & jugs of all types, 1 Cowder Wilcox blue flowered jug, egg & market baskets, butter scales, water pitcher, vinegar cruet, wood box, oak dresser, wash stand, telephone stand, living room suite (2 pc.), beer steins, spool book shelves, maps, bottles, books, 2 clothes trees, ref. & gas stove, 2 square oak tables, milk glass, Majolica pitcher, sewing machine, kerosene lamp, glass compots, small wooden bench, sink bench, glass basket, Mundis Mill pitcher, Noritake berry set, oak chairs, Maple single bed & chest of drawers, spring & mattress, TV & stand, Empire chest of drawers, old Victorian chair, camel back trunks, old sewing box, Planters Peanut jar, candy store jar, apple peeler, Lady bust, Mantle clock, flat irons, cane rocker, old baby carriage, old high chair, rocker crib, 2 cane chairs, ball & claw round table, 2 blanket chests, old boxes, butter churn, wooden tubs, pattern glass & china, lots of odds & ends, lot boxes not unpacked.

MACHINERY

F-20 Farmall tractor & cultivators, 3 horse drawn mowers, Oliver & McCormick Deering, 2 wheel farm trailer, grain fan, 10 hoe Ontario drill w/wooden wheels, step ladders, extension ladders, 2 wheelbarrows, chicken crates, platform scales, old bag truck, cradle, single trees, 1 hole corn sheller, double & triple trees, 3 section spring harrow, 2 section harrow, 28 Disc harrow, cultipacker, spike harrow, some harness, cross & buck saws, boxes of bolts, traps, grain shovels & ground shovels, tobacco lathe, garden tools, some lumber, clover seeder, hand tools, wood bits, chains, rotary mowers, hand cultivators, shovel plow, potato plow, long plow, 2 bottom pull plow, scalding through, hog troughs, lots of odds & ends found around a farm.

NOTE: Sale will last approx. 5 hrs., so plan your Thanksgiving Dinner Mid Afternoon so you can attend sale.

TERMS: CASH OR GOOD CHECK SALE DAY.

(FULL SETTLEMENT SALE DAY).

MR. & MRS. MILES GARBRICK
ATTORNEY: GARBER & GARBER
AUCTIONEERS'S:
Blaine N. Rentzel #761-L
Nevin B. Rentzel #1442-L
Emigsville, PA.
717-764-6412

BANKRUPTCY AUCTION

FRIDAY, NOV. 29, 1985
AT 11:00 A.M.

Take Thompsontown Exit off Rt. 22-322. Take Route 333 toward East Salem. 1 Mile past East Salem follow Auction signs towards Kellerville near Colyer Road & Kellerville Road.

FARMING EQUIPMENT

Choretime 14.7 Ton Feed Bin, Beacon Poultry Feeding System, Flex Auger System, 24" Fans w/Timers, 8' Waterers, several Hundred Feet High Tensile Fence, Propane Heater, four 12' Metal Gates, 2 hp Compressor, Stihl 028W Chain Saw, Stihl Backpack Blower Unit, Brooder Units, Hay Feeder, Electric Sheepshears, 2 Lawnmowers, 32' Alum. Ext. Ladder, Scoop Shovel, Pitch Fork, Tree Trimmer, Barrel Pump, Rabbit Equipt., Lawn Thatcher, GE Electric Stove, Socket Set, Lawn Spreader, Kerosene Heater, Stihl Brush cutter, Wheelbarrow, Truck Rack, Chains, Circular Saw, Porch Swing, Sheep Supplies, Other Misc. Items.

NOTE: Most Items are Less Than 2 Years Old and Like New. Short Auction Don't Be Late!!

BANKRUPTCY FOR
U.S. MIDDLE DISTRICT COURT
TRUSTEE for
LEON P. HALLER
DENNIS LUTHER

KERRY PAE AUCTIONEERS
4613 NORTH FRONT STREET
HARRISBURG, PA 17110
(717) 236-3752
AU 1367

PUBLIC SALE

REAL ESTATE—ANTIQUES
COINS—CAR
HOUSEHOLD GOODS

AKRON
SATURDAY
NOVEMBER 30, 1985
AUCTION TIME 9:00 A.M.
CAR AT 1:45 P.M.—COINS AT 2:30 P.M.
REAL ESTATE AT 2:00 P.M.
LOCATED AT 106 SOUTH 12th STREET, AKRON, PA.

Atglen Stone Rancher With Attached Garage
For Information Call 859-1935 or 859-1331

Antiques & Household Goods

WEAVER PUMP ORGAN & STOOL; Pine Blanket Chests; Empire Bureau; Oak Washstands; Upright Piano; Mahogany China closet; Tapered Leg Table; Spool Cabinet; Arrow Back Chairs; Youth Bed; Child's Wicker Rocker; M Oak Parlor Tables; Oak rocker; Fiddleback Rocker; Long Church Bench; 20 CU. FT. G.E. SIDE-BY-SIDE REFRIGERATOR; Westinghouse Automatic Washer; RCA Color T.V.; Console Sewing Machine; Wagon Seat; Trunks; Pictures & Frames; Gilded Mirror; Office Safe; Wicker Stools; Electrolux Vacuum Cleaner; Cuckoo Clock; Tinware; Iron Dog; Metal Mechanical Toy; Old Baskets; Pie Board; School Slates; Large Slate Blackboard.

China & Glassware

"Wheat" Chine (12); Wedgewood Ironstone Plate; Game Platter; Fiesta; Pressed & Patterned Glass; DEPRESSION; Satin glass Condiment Set; Inkwells; Crocks; Earthen Pie Plate; Agateware.

LINENS: Hooked Rug; Braided Rugs.

Pie Board; Wooden Measures; Garden Tools; Grummon Canoe; 2 Schwinn bicycles; 1961 BUICK SKYLARK, (Good Condition).

COINS: 16 SILVER DOLLARS; Silver Halves; Silver Quarters; 200 Silver Dimes; California Exposition 1935, Silver Half; Large Pennies; Indian Pennies; 2 Cents & 3 Cents Pc.; Wheat Pennies.

TERMS BY:
ERLA A. MYER

T. Glenn Horst, AU000438L
859-1331 — 738-1245
Timothy G. Horst, AU001767L
Alspack & Ryder Attys

PUBLIC AUCTION

Farm Machinery, 3 Tractors, Truck, Boat, Shop Tools, some Antiques, etc.

Location: At Hemlock Hill Farm 1½ miles SE of Muncy Valley Pa. just off Rt. 42. 15 miles N of Hughesville (Sullivan Co.)

SAT. NOVEMBER 30, 1985
starting 11 A.M.

Brief listing follows:

3 tractors-Deutz 30-06 utility w/Sauder loader-only 600 hrs; Ford 9N w/3 pth; Farmall H; 64 Chevy 30 12' stake body truck; NH 451 3 pth. balanced head mower; crimper; Grove 3 pth 5' rotary mower; NH 56 rake; IH 46 pto baler; Ford 3 pth 6' HD angle & tilt blade; NH 12A manure spreader; Miller 225 welder; 3500 watt generator; speedaire ½ hp air compressor; floor jack; Rockwell table saw; Budget 1000 lb elec. chair hoist; cement mixer; 1000 lb. platform scales; Johnson 105 paint compressor & gun; other small items; 2 glenfield 22 rifles; Starcraft 12' flatbottom boat; gamefisher 1.2hp outboard motor; 5 Llyods 2 channel walkie-talkies; Noton key machine many other small items; some antiques; etc. etc.

Terms: Cash.

Owner,
P.G. Pritz

Conducted by
Fraley Auction Co.
(717)546-6907
AU001194L

PUBLIC AUCTION

Discontinuing our farming operation, we will sell the following farm machinery on the "HALL FARM" located on Route 312 just north of Bridgetown, 6 miles north of RIDGELY, MD.

MONDAY, DEC. 9th, 1985
at 11:00 a.m.

TRACTORS: International Model Numbers F1086, 666, 200, C, #2350 loader; John Deere Model #'s 4030, 2440; Case Model 2390 Tractor; International Hough Payloader Model H-30.

GROUND EQUIPMENT & PLANTERS: JD 28' Equip. trailer, Brillion 7' ripper, (3). Westgo S-Time cultivators 8 row narrow & 4 row wide, JD 7100 planter 8 row narrow, JD 7000 planter - 4 row wide, Planet Jr. Carrot planter - 8 row narrow, JD seed drill 21 tyne, JD disc harrows model 21- & 110, 2 Brillion cultipackers 16', JD drag harrow 24', Int. springtooth 20' w/# 15 implement carrier, Brillion 15' cultimulcher, JD 15' rotary hoe, Int. 14' field cultivator, JD 12' chisel plow, Int. plows model #'s 560, 550 & 540, Willman Fert. spreader #500, JD 3 pt. post hole digger model 3, JD #40 manure spreader, (2) Bush Hog cutters model 307 (3 pt. & trailer type), Rhino scrapper 8' blade, Little Giant 34' conveyor PTO, JD # 16A flail chopper, New Idea 3 pt. Fert spreader, Johnson low pressure sprayer, John Bean Hi-Pressure sprayer, Misc tools, etc, '85 JD 25' field cultivator.

IRRIGATION EQUIPMENT: Central Pivet Irrigation System (15 Tower Rain Cat); Int. Irr. Motor & pump - Model 549, 8 x 6 pump, portable on trailer, LP gas, (2) Int. LP gas power units Model 549, Chrysler Irr. motor w/6 x 4 pump, model 1077, (2) 550 gal. fuel tanks on 4 wheel wagons, '85 Long turbine driven, automatic Irr. gun w/plastic hose, (2) "82 & '80 Long Models 1560 turbine driven automatic Irr. guns w/plastic hose, 150 pc. 8" x 40' Shurain alum. portable Irr. pipe, 22 pc. 8" x 40' Shurain pipe w/valves, 8" suction & 6" suction with screen-alum. pipe, 279 pc. 4" x 40' Shurain Alum. pipe, 2 Ells 8" 90 degree, 2 Ells 8" 45 degree, 3 End plugs, 8 pull type volume Irr. guns, 3 Case Irr. pipe wagons, etc.

TRUCKS & WAGONS: '73 Int. w/16' dump body, '67 Int. equipped w/1000 gal. fiberglass tank, 200 gal. fib. tank & 1 transfer pump, '70 GMC truck w/14½' dump body, (2) John Deere hydraulic dump wagons.

Owners,
SAULSBURY BROS. INC.
of RIDGELY, MD.

INSPECTION: Sat. & Sun. Dec. 7 & 8 from 12 noon to 4 p.m. & morning of sale.

TERMS: Cash or local approved checks. Out of state checks w/bank letter of credit.

***Ridgely is located 60 mi. N.W. of Salisbury, Md., 28 mi. East of the Bay Bridge (Rt. 50 & 301), 90 mi. South of Delaware Memorial Bridge (Rt. 13 to 301), nearby roads to Ridgely are 301, 50 & 404.**

HARRY RUDNICK & SONS, INC.
Sale Manager, Auctioneers,
Real Estate Broker
Galena, Md. 21635
Phone: 301-648-5601

PUBLIC SALE

OF REAL ESTATE ANTIQUES LARGE BOTTLE COLLECTION HOUSEHOLD GOODS

WED., NOV. 27, 1985

AUCTION AT 3:30 P.M.
REAL ESTATE AT 6:00 P.M.

LOCATED AT 303 N. 6th STREET, DENVER, PA.

2½ Story Semi-Detached Brick Dwelling

OPEN HOUSES—REAL ESTATE ONLY—SATURDAYS, NOVEMBER 16 & NOVEMBER 23 FROM 1 P.M. TO 3 P.M. OR FOR INFORMATION OR APPOINTMENT CALL 215-267-2752.

Household Goods

18 Cu. Ft. Hotpoint Refrigerator - Freezer; Hotpoint washer & Dryer; 3 Pc. Living Room Suite; Upholstered Chairs; 3 Pc. Maple Bedroom Suite; Empire Bureau; Cottage Bureau; Dough Box; COLLECTION OF TIN & WOODEN BOXES; LARGE COLLECTION OF OLD EMBOSSED BOTTLES; Spatulas; Cookie Cutters; Tobacco Sizer; Baskets; Dated Canning Jars; Coke Tray; China & Glassware; Remington 22 Sportsmaster Collection Lanterns; Jacobsen Rear Bagger Mower.

TERMS BY:
SAMUEL E. KINCH

T. Glenn Horst, Auct. AU-000438-L

717-859-1331 OR 717-738-1245

PUBLIC SALE

OF FARM MACHINERY, POWER EQUIPMENT, TOOLS, HOUSE GOODS, ANTIQUES & TRUCK

SATURDAY, NOV. 30, 1985

AT 9:00 A.M.

LOCATION: 5 miles East of Exit 1 off I-83, proceed East on 851 to Stewartstown, turn left onto Rt. 24 North to Hickery Rd. turn right. From Rt 24 turn onto Hickory Rd., just North of Stewartstown and proceed approx. 3¼ miles to sale. Watch for sale signs.

FARM MACHINERY

Super (M) Farmall w/dual hyd; TO. Ferguson 35 tractor, needs engine; John Deere (L) tractor w/plow, cultivators & harrow, 7' Ford sickle-bar mount mower; NH 7' sickle-bar mower; 28 blade drag disc; Case 3-section harrow; land roller, 7' snow plow; 3 pt. 7' NH sickle-bar mower; 13 disc Ontario grain drill; junk machinery, cars & trucks for parts; hyd. cylinder; Mountville 2-hole corn sheller w/motor; chicken crates; and more.

POWER EQUIP. & TOOLS

Shopsmith radial arm saw; B&D skill saw; 150,000 BTU port. heater; Port-a-power treadle grindstone; saw blades; head light tester; ball joint checker; brake gauge tools; new Champion spark plug cleaner; brake rivet machine; 30 ton hyd. jack; ½ ton chain hoist; port. air tanks; anvil; nuts; bolts; CB antennas; pipe threaders; cast iron work bench; hammers; wrenches; ½ & ¾" drive socket sets; tool cabinet; portable washer; like new gas hot water heater; tap & die set; jack stands; small gas motors; 5 HP Briggs Stratton motor; riding mowers; rotary mowers; plus lots more.

TRUCK

1969 Chevy C-20 ¾ ton pick-up. 307 engine, 3 speed, like new tires, 71,000 original miles, nice. Mountaineer 10 ft. camper.

HOUSEHOLD GOODS & ANTIQUES

Barbeque gas grill; Schaefer freezer w/glass sliding doors; humidifier; 8-hole Frigidaire ice cream cabinet; dated jars; wooden soda case w/bottles; beam scales; Auchey 1-hole butcher furnace; block & tackle; Mountville corn cracker; meat grinder; Columbia cook stove; Waeners Quality Ice Cream light clock and much more to numerous to mention.

TERMS: Cash or good and approved check. Not responsible for accidents day of sale.

OWNER:
J.H. SHENBERGER
RD #3 Stewartstown, Pa. 17363
717-993-6834

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman
717-741-1728
Lic# AU307L AA708L

Refreshments served

ABSOLUTE AUCTION

By order of
Circut Court of Kent Co., Md.

SATURDAY, DEC. 7, 1985

@ 11:00 a.m.
on premises

REAL ESTATE:
10± ACRE PARCEL

All that parcel of woodland, situate, lying & being in the seventh election district of Kent Co., Md. on the south side of that public road known as Lover's Lane. This property appears on assessment map No. 44, Parcel 144. This parcel is across the road from the 8th Tee of the Chester Yacht & Country Club, Chestertown, Md.

TERMS: $5,000.00 deposit in cash or certified check. Remainder to bear interest @ 10% per annum from date of sale to settlement. Subject to Court confirmation. INSPECTION: At any time. Sign on property.

HARRY RUDNICK & SONS, INC.
Realtors & Auctioneers
of Galena, Md.
(301) 648-5601

DAVID AND CHERYL FIELD

FARM MACHINERY AUCTION

MONDAY, DEC. 2, 1985

11:00 A.M.
RUSHVILLE, NEW YORK

Sale to be held at the farm on Reynolds Road, 3 miles east of Rushville, NY, Take Bassett St. off Rt. 247 in Village of Rushville, go 3 miles, turn right on Reynolds Road, 12 miles south of Canandaigua.

Having taken job as Town of Potter Highway Superintendent will sell: MF 2705 diesel tractor, 24 speed, air conditioned cab, 2016 hrs. very clean, good condition; MF 1130 diesel tractor, rebuilt engine and drivetrain; MF Super 90 diesel tractor; NI hydraulic loader; 18.4.30 snap on duals; Case 530 gas Construction King tractor loader backhoe; MH 44 gas tractor with Chev. engine; 1983 Ford F150 XLT 4 x 4 pickup, 4 speed, two tone brown, AM-FM stereo, radials, 351 engine, 41,000 miles ex. cond.; 1971 IHC 1600 cab and chassis; 1964 GMC truck with 14 ft. grain rack, hoist; 1965 Chev. 60 truck with 14 ft. potato box with transfer system for grain; 1956 Ford truck with 13 ft. steel deck, hoist, grain racks; 1951 Chev. truck with fertilizer box and auger; NH 355 mixer grinder, electronic scales, 1 yr. old; Tox-O-Wik 260 pto grain dryer; Case 5 bottom 18 in. spring reset plow; JD 13 ft. roller harrow; 13 ft. vibrashank field cultivator; IHC 14 ft. mobile disc, new disc on front; AC 12 ft. mobile disc; IHC 16 ft. 401 drag; 16 ft. drag; Howard 3 pt. V chisel 5 shank ripper; 2 Brillion 3 section cultipackers; JD 400 - 21 ft. rotary hoe; IHC 133, 4 row cultivator with vibrashank teeth and liquid fertilizer; IHC 56, 4 row 36" corn planter, 5 yrs. old; JD 8300, 22-6 disc grain only drill, very good cond.; MF 81 haybine; JD 14 wire baler; 3 flat rack wagons; 40 ft. NI pto hay and grain elevator; Lockwood hydraulic 4 row bean windrower; Innes 2 row bean windrower, 3 pt.; 36 ft. Snowco 6 in. transport auger; Winpower 12 KW generator on trailer; Little Giant galvanized grain box on IHC running gear; running gear with 12 ft. grain box and hoist; 1000 gal. water tank; 16 ft. homemade 2 axle cattle trailer; NI 214 pto manure spreader; 48 ft. of 12 inch auger screw; quantity of truck tires and rims; a few small items.

HOG EQUIPMENT

1 Smidley 24 hole hog feeder; 5 Smidley 12 hole hog feeders; 4 Pride of Farm round feeders; 16 Clay farrowing crates; hog scales.

COMBINE

Consigned by Ross Newcomb of Penn Yan, NY will be JD 6600 gas combine, 4 row narrow corn head, 13 ft. grain head.

AUCTIONEER'S NOTE: David field has taken good care of his equipment.

TERMS: Cash or good check day of sale. Nothing removed until settled for.

Owners,
DAVID AND CHERYL FIELD
RUSHVILLE, NY
716-554-3174

HARRIS WILCOX INC.
SALE MGRS. & AUCTIONEERS
BERGEN, NY 716-494-1880

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

NOVEMBER

MON. NOV. 25 - 11AM Real Estate & Farm Eq. Located in Chanceford Twp., York Co., PA. From Wrightsville take Rt. 624 to 425, go S. on 425 to New Bridgeville, take Sipe Rd. to Glen Allen School Rd. For: Martin H. & Verna S. Hershey. E.M. Murry Associates.

MON. NOV. 25 - 5PM Large Breweriana Collection, McVey Painting, Coal Oil Lamp, Glassware, Office Eq. Located 335 S. Oak St., Ephrata, PA. By: Douglas A. & Peggy A. Kurtz. T. Glenn & Timothy G. Horst, Aucts.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

MON. NOV. 25 - 1PM Valuable 70 Acre Lanc. Co. Farm. Located 1 mi. E. of Strasburg off Rt. 896. Sale by: Ruth Z. Fisher, Alvin Miller & Elvin Siegrist.

MON. NOV. 25 - 10AM Farm Mach. Located Batavia Farm Eq. Division of Monroe Tractor on Rt. 98, TUES. NOV. 26 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

MON. NOV. 25 - 10AM Farm Mach. Located Batavia Farm Eq. Division of Monroe Tractor on Rt. 98, ½ mi. N. of Thruway Exit 48, 3 mis. N. of Batavia, NY. J.I. Case & Batavia Farm Eq. Harris Wilcox, Inc., Aucts.

TUES. NOV. 26 - 11AM Ken-Wan Harvest Sale of 175 Registered Holsteins. Located Kish Valley Sales Barn, Belleville, PA. Ken-Wan Herd & Harry & Dennis Morris Herd. Backus Associates.

BANKRUPTCY AUCTION

OF VALUABLE TRUCKS — TRAILERS — BACKHOE — PLUMBING, HEATING & OFFICE EQUIP. & INVENTORY

UNITED STATES DISTRICT COURT
FOR THE MIDDLE
DISTRICT OF PENNSYLVANIA
ABSOLUTE AUCTION
In the Matter of R.W. Bob Raffensberger, Inc.
BK No. 1-85-00725

FRIDAY, NOV. 29, 1985

AT 8:30 A.M. SHARP

At 1040 West Princess Street, York, Penna. The following will be sold at absolute auction to the highest bidder —

Trucks - Trailers - Backhoe

1981 Ford Custom F-150 pickup truck 6 cyl., 4 - 1978 Ford Econoline 250 vans 6 cyl., 1979 Ford van 6 cyl., 1973 Dodge Kary van 6 cyl., 1972 Ford 600 dump truck 8 cyl., 1972 Ford F350 custom stake body truck 8 cyl., 1976 6 wheel trailer, 2 Gramm construction trailers for storage or construction type jobs, 1981 Case Backhoe 580C Diesel with front end loader has cab with heat, 24" bucket with ripper used approx. 2,000 Hrs. Serial #9009373, 1 - 275 gal. fuel trailer, electric 110 volt home made hydraulic lift with platform to 16' height built on a wagon chassis. **Special note:** trucks are 6 & 8 cyl., automatic and all vehicles will be sold as-is, where-is.

Equipment

4 foot hand brake, Roper Whitney Pexto 4 ft. shears, Wilder sheet metal splitter, 8 ft. Peckstow & Wilcox No. 238 shearer converted to hydraulic, Chicago 8 ft. 16 gage brake, Groov-Master E-200, Lock former - Pittsburgh, Sefront water cooled spot welder, Easy edger crimper 3 ft. roller, Tin Smith 20 gage cleat former, notcher, work tables, lock former cheek brake, Bohn comb. tool, jack hammers, wackers, scaffolding, portable generator, electric drain cleaner, grinder on stand, electric pipe threader, Homelite water pump, shop vac, heavy duty water pump, Milwaukee sawzall, 2 Porta-powers, portable cutting torches, sump pumps, 5 pipe vises, toolboxes, various analyzers, 15 ladders, wooden stepladders, numerous wood & alum. ext. ladders is asst. sizes, bag trucks, portable heaters, rubber tire wheelbarrow.

Stock - Tools - Misc.

All sizes of copper, black, galv. PVC. ABS fittings, fixtures & trim of all types, asst. stern pack, asst. electric motors, several furnaces & air conditioners, HVAC controls & circulators, assorted electrical items, pipe ½" to 6", new heat pumps, central air conditioning, assorted sizes of duct work, hub & no hub soil pipe, threading tools, sheet metal tools, copper tubing, misc. sinks, comodes, etc., variety of small tools & equipment used in the plumbing & heating business. **Note:** there are many full boxes of items, some bin lots, scrap pile lots, of assorted small tools.

Office Equipment

6 metal & wood desks, office chairs & cabinets, 750 Savin copier, Cole 15 drawer blue print cabinet, base station & portable radios, TRS Model 3 computer, TRS 80 Radio Shack printer, double door metal storage cabinet, Olympia electric typewriter, 925 micro reader, adding machines, misc. tables, cabinets, bookcases, etc., 5 - 4 drawer metal file cabinets, asst. small office supplies.

SPECIAL NOTE: All items sold as-is, where-is and full settlement must be made on day of auction. Please come properly prepared to buy & move, positively no exceptions.

TERMS: Cash, Cashiers or travelers checks, no personal or out of state checks. Company checks only accepted if accompanied by a bank letter of credit, again no exceptions.

OPEN FOR INSPECTION: Tuesday, Nov. 26, 1 P.M. to 3 P.M.

ORDER OF AUCTION: 8:30 A.M. Small stock & inventory, 11 A.M. office equip., 1 P.M. trucks, trailer, backhoe & hydraulic platform lift, 2 P.M. stock inventory & large equipment. Come early lots to be sold. Come prepared to pay & haul. Refreshments available. Not responsible for accidents on day of sale.

SPECIAL NOTE: There will be 2 auctioneers selling at one time part of the day.

Trustee
JOHN W. THOMPSON, JR.
846-6566

Sale Conducted By:
GILBERT'S AUCTION SERVICE
RD 1, Wrightsville, PA
Phone 252-3591

Jacob A. Gilbert
Brian J. Gilbert, Auctioneers
Pa. License No. 336 & 2256
John W. Thompson, Jr., Attorney

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES. NOV. 26 - 10:30AM Farm Mach. Located along Mine Lane opposite Eastern Ind. Quarry, just off Oley Turnpike Rd. 4 mis. E. of Jacksonwald (Rt. 562). OR 1 mi. W. off Rt. 662 (Between Oley & Yellow House) near Oley Turnpike Dairy, Oley Twp., Berks Co. For: Harry Renninger. Frey Auctioneers.

TUES. NOV. 26 - 11:30AM Real Estate; Tractors; Truck; Cooler Orchard Eq. & Supplies. (Just S. of Bethlem) at the Southern end of Hellertown along Rt. 412, Northampton Co., PA. Estate of John J. Yuhasz, Sr. Ralph W. Zettlemoyer Auction Co., Inc.

WED. NOV. 27 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

WED. NOV. 27 - 3:30PM Real Estate, Antiques, Bottle Collection, Hshld. Located 303 N. 6th St., Denver, PA. By: Samuel E. Kinch. T. Glenn & Timothy G. Horst, Aucts.

THURS. NOV. 28 - 9AM Real Estate, Antiques, Farm Eq., Hshld. Located: 2 mis. N. of Rt. 30, Mt. Zion Rd. exit along Rt. 24, Intersection of Mt. Zion Rd. & Druck Valley Rd. Mr. & Mrs. Miles Garbrick, Owners. Blaine N. & Nevin B. Rentzel, Aucts.

FRI. NOV. 29 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

FRI. NOV. 29 - 7PM Walter Family Club Calf Sale or 45 select top individuals. Located Shady Lane Dairy Sales, Quarryville, PA.

FRI. NOV. 29 - 2PM 50 Acres Real Estate. Location: From S. Queen St., Littlestown, PA (Rt. 97), take Boyer St. (T-438), continue 1 mi., then turn right onto farm lane. Federal Land Bank of Baltimore, Owner C. David Redding, Auct.

H & H Auction

Every Thursday Night, 6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

Household Goods & Appliances sold at every auction.

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

PUBLIC AUCTION

SATURDAY, NOVEMBER 30, 1985
9:00 A.M.

Jones Auction Service

Located 3½ mile south of Sunbury, Penna., Northumberland Co. from Sunbury go south 2½ miles on Rt. 147, turn left proceed past Brumbach's Auction to first blacktop to the left, continue ½ mile east to auction site. (Follow auction arrows from Rt. 147 sale day.)

ANTIQUES—COLLECTIBLES

Oak Bookcase-desk Comb. (Drop Front-missing); 3 Pc. Oak Bedroom Suite; One—Drawer Stand; Round Oak Ext. Table w/4 Legs; Oak Chest of Drawers (painted); 10' Wooden Bobsled; 3 Plank-bottom Chairs; Oak Stands; Numerous Pressed—back Chairs; Kitchen Cabinet w/Flour Bin (painted); Singer Tredle Sewing Machine; Oval Picture Frames; Columbia Grafonola; Jug from Feldhoff & Zimmerman Fine Whiskies Shamokin; Jugs & Crocks of different sizes (some signed); Apple Peeler; Metal One—Door Ice Box; Ice Tongs; Glass Butter Churn; Kerosene Lights; Drying Rack; Slaw Board; 8 Qt. Milk Can: Rolling Pin.
Carnival Glass; Depression Glass—Pink—Green—Amber, w/Patterns—Cherry Blossom—Mayfield—Princess—Strawberry Iris & more; Berry Set, Strawberry Pattern by Clinch—field China Co.; Bavaria, Saxon & Imperial China; Pressed Glass; 13" Meat Plate w/Cows (signed R. K. Beck); Salt Glaze Pitcher w/Emb. Cows, Nest of 3 Bowls, 5 Pc. Wash Bowl Set; Opalscent Dish: Numerous Plates—Bowls w/Fruit Patterns; Plus more.

HOUSEHOLD

3 G.E. Freezers: G.E. Cloth Dryer; Whirlpool Dishwasher; 40" Norge Elec. Stove; Frigidaire Refrigerator; 5 Pc. Breakfast Set; Upholstered Rockers; 4 Pc. Waterfall Bedroom Suite; Hoover Sweeper; Recliner; Cedar Chest; High Chair; Elec. Frying Pan; Cast Iron Frying Pans; Westinghouse Elec. Roaster; Dishes; Pots—Pans; Plus More.
HEATILATOR— Circulating Fireplace (new)

FARM MACHINERY—ETC

A.C. WD; J.D. #101 Semi—mounted 1 Row Corn Picker; Oliver 2 Row Pull Type Corn Planter; 7' Mower to fit WD; INT 14 P 1 Row Pull Corn Picker; 4 Wheel Wagon w/Hay Racks on Case Running Gear; INT 2—A Hay Crimper; Dearborne Combine w/Gas Engine; David Bradley Corn Sheller; INT #45 Baler; Case 4 Bar Rake: 2 Bot. a.C. Plow; N.H. #33 Forage Harvester; Cultivator to fit J.D. 60 & A; Cultivator to fit W.D.; 8' Drag Harrow; 3—12" Bottom Little Genius Trailer Plow; Clipper #1 B Seed Cleaner; Blacksmith Forge; Oliver Walking Plow; Sprayer w/Wooden Tank; Potato Plow; Hand Cultivator; Horse Drawn Walking Cultivator; Belt; Hog Feeder; (2) Coal Brooder Stove; Buck Saw; Johnny Stove #30; 120 Gal. Skid gas Tank; Chicken Crates; Piles of Scrap Metal; Used Lumber; Garden & Carpenter Tools; HAY (Timothy-Clover); STRAW (to be sold in bulk); 2 Butcher Kettles; Enterprise #22 Meat Grinder w/Elec. Motor; Sausage Stuffer; Meat Hooks; Butcher Knives; Beam Scales; 1954 HUDSON 4—Dr. (for parts); 1955 NASH 4—Dr. 6 Cyl. (could be restored).
OLD BALER ON STEEL RUNNING GEAR MANUFACTURED BY THE OHIO CULTIVATOR CO. BELLEVUE, OHIO.

TERMS: Cash or PA Check

Lunch

Estate of
HOWARD C. HERB
Executor - Clarence C. Herb

ATT: Carpenter, Diehl, Kivko
1070 Market Street
Sunbury, Penna

Mark J. Jones Auctioneering Service
License #AU-001595-L—Phone 286-0052

Sale Order:
Household--Antiques
Farm Mach. etc.-1:30

PUBLIC AUCTION

VALUABLE REAL ESTATE AND FARM EQUIPMENT
MONDAY NOV. 25, 1985
11:00 A.M.

Located in Chanceford Twp. York County, Pa. From Wrightsville take Rt. 624 to 425, go south on 425 to New Bridgeville, take Sipe Road to Glen Allen School Road.

90 Acres M/L

Real Estate to be offered at 11:00 A.M. and consists of 90 acres M/L located in Chanceford Twp., York County, Pa. large farm house with modern conveniences. Land is app. 50% tillable and app. 50% pasture and woodland. Inspection anytime or by appointment with owner at (717)927-6859.
Farm equipment consists of 1952 John Deere B tractor Roll-O-Matic, power trol, remote cylinder, 3 pt. hitch, 2 row cultivator quick tach, J.D. offset disc harrow, 953 J.D. wagon 18' bed, J.D. 205 pull type rotary mower, J.D. #44 2 bottom plow "steel", J.D. #246 2 row corn planter, J.D. 17 disc grain drill steel wheels, saw mandrel and belt for front of tractor, also a few misc. items.

Auction for
MARTIN H. & VERNA S. HERSHEY

E.M. Murry Associates
10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers, Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION

REAL ESTATE
FARM EQUIPMENT; SHOE REPAIR EQUIPMENT
TROY ROTOTILLER
SATURDAY, NOV. 30, 1985
at 11 A.M.

In New Tripoli, turn S. from Rt. 143 between two hotels toward the Village of Lynnville to the end of the Village, Lynn Twp., Lehigh Co., Pa.

REAL ESTATE: 32,004 sq. ft. of land, whereon is erected a 2½ story frame & log w/alum siding dwelling, has 3 BR'S, mod kit, DR, LR, lg family rm w/picture window & fireplace, bath rm, heat, two car garage w/elec dr, a small bank type barn, (a well kept nice property), Call for inspection 215-298-2793.
Terms—10% day of Auction, Bal. by Feb. 1, 1986.

FARM EQUIPMENT: J Deere 530 tractor w/3 pt & p str; J Deere G tractor; JD 3 pt 2-16" pl; 3 pt 8' harrow; 7½' transport disc; 9' dbl roll cultipacker; Int steel wheel 12 dbl disc grain drill; JD 246 two r c planter; N Idea 323 one r c husker (like new); Zimmerman 32' bale elev; 16' & 24' -4" grain augers; IH #1250 grinder mixer (like new); NH 3 pt #451-7' mower; NH 256 rake; NH 461 hay bine (need help); AC hay crusher; NH super 66 baler w/PTO & engine; four wheel dump trailer; N Idea 14-A manure spreader; IH 141 s p combine w/12' grain head & 2 r c head; Troy Bilt (Horse) roto tiller; 3-10' metal cattle gates; Western horse saddle & bridle; 50 cap incubator; 7' Pool Table/Ping Pong comb.; plus misc. items too numerous to mention.

SHOE REPAIR EQUIPMENT: Landis mod 12 stitcher; Landis mod 150 line finishing machine; Landis 5 in 1 tooling & trimming machine; American leather splitter; auto soler nailer; Singer leather sew machine; adjustable shoe repair stand; asst soles, heels, stretchers, crepe sheets, etc.

Sale Order: Shoe repair equip. & accessories & misc. 11 AM; R.E. 12:30 PM followed by farm equipment.
Terms on Personal Property—Cash or Acceptable Check

Ordered by
HAROLD R. & ESTHER L. MILLER
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L
Refreshments Served

PUBLIC SALE

OF VALUABLE 68 M/L ACRE DAIRY FARM IN LANCASTER COUNTY
MONDAY, NOVEMBER 25, 1985
1:00 P.M.

Located Strasburg RD1, Pa. Strasburg Twp.
DIRECTIONS: East of Strasburg on Route 896 approx. 1 mile turn South on Bishop Road, Sale ½ mile on left.

Farm consists of frame bank barn w/34 tie stalls, milk house attached, 2-silos 12'x55', bulk feeder, 25'x75' tobacco shed w/stripping room, 2 story block chicken house.

House consists of 2½ story brick & frame dwelling, lg. kitchen w/modern cupboards, living room, dining room, full bath, wash house w/iron kettle. 2nd Floor: 5-bedrooms, concrete basement, good well. Road frontage on both sides of hard road, 2 good streams on property, this farm is in a high state of cultivation. Buildings are in good repair.

Inspection anytime except Sunday or- call Auctioneer's.

Financing available to qualified buyer if arrangements are made previous to sale date.

TERMS: 10% down, balance on or before March 3, 1986.

Sale By
RUTH Z. FISHER

Attorney: Harry B. Yost
Auctioneer's: Alvin Miller
Lanc., Pa. 717-392-1547
Elvin Siegrist
Ronks, Pa. 717-687-6857
AU-1723-L

PUBLIC ESTATE AUCTION

VALUABLE REAL ESTATE; TRACTORS; TRUCK COOLER ORCHARD EQUIPMENT & SUPPLIES
TUES. NOV. 26, 1985
At 11:30 A.M.

(Just South of Bethlem) at the southern end of Hellertown along Rt. 412, Northampton Co. Pa.

REAL ESTATE: To be offered at 12 Noon, consists of approx. 17 acres of land, whereon are a lg. selection of well kept fruit trees, a 30'x 60' storage bldg, a roadside stand, a newly blacktopped parking lot, deep well water supply, lot of road frontage along Rt. 412, rear of property bordered by the beautiful Saucon Creek. This property has been a good income producing property, or has other great potential because of its location.
For inspection call 215-838-0366
Terms on R.E. -10% day of auction, bal. by Jan. 25, 1986.

EQUIP., TRUCK, SUPPLIES
Int. 454 tractor w/3pt. & extras, 2241 hrs; Ford 9N tractor; John Bean approx. 300 gal. engine driven speed sprayer; 3 pt. two bot. pl; 3 pt.. 7' disc; 3 pt. Black Hawk c planter; 3 pt. pto brush chipper (Mitts & Merrill); 3 pt. Danuser w/tree & post auger digger; 3 pt. Wood Bros. 5' rotary cutter; Bean 100 gal. 4 hp sprayer; Bean fruit grader w/picking & sorting tables; engine driven log splitter; Reiner 6 bu. cap. cider press w/hyd jack; elec. apple grinder; 2-Homelite chain saws; 2-7 hp Snapper riding mowers; Jari sickle type walking mower; Simplicity roto tiller; lawn utility trailer; Torpedo 30,000 BTU heater; roller conveyor; 25 asstd. picking ladders; 1000 nice bu. boxes; 700 peck & bu baskets; 4 & 8 qt. containers; prunners & pruning saws; 300 gal. skid tank; shop work bench; ½" drill & Press & tools; road side stand display tables; 16 cu. ft. upright freezer.
COOLER: Thermo King 16' van body (nice).
TRUCK: 1960 GMC 3500 V6 truck w/12' van body (nice).

Terms-Cash or acceptable check
Refreshments available
AUCT. NOTE- This equipment was well kept.

FOR THE ESTATE OF
JOHN J. YUHASZ, SR.
Administrator Marie T. Luthar
Conducted by Ralph W. Zettlemoyer Auction Co. Inc. (215) 395-8084
Pa. license #AU-001809-L

Public Auction Register

Secured Creditors
ABSOLUTE AUCTION
OF FARM EQUIPMENT
SATURDAY, NOV. 30, 1985
10:00 A.M.
(Rain or Shine)
LOCATION: 2 miles NW of Preston Md. on Rt. 331.

Tractors
Steiger ST250 Cougar, Int. 1486 diesel w/Cab & duals, JD 4230 diesel, JD 4020 diesel, JD 630.

Equipment
JD #230 25' disc, Wil-Rich 27' field cultivator, Dunham Lehr 28' cultipacker, JD 20' chisel plow, JD 7000 6-row corn planter w/no-till attachments, Woods #214 rotary mower, Hardee hyd. arm rotary mower, New Holland 320 baler, NH 495 mower-conditioner, NH rake, Westgo 6-row cultivator, Krueger 4 axle low boy trailer, Tye 20' grain drill, JD #644 corn head, NH #972 20' cutter bar & JD 550 sprayer.

Power Units
453 Detroit power unit, 2-471 Detroits, 1-271 Detroit and 1-271 Detroit (needs rebuilding).

Irrigation
Valley 5 tower-electric drive w/corner system, Valley 8 tower-electric drive w/corner system, Valley 6 tower-electric drive, Valley 6 tower-electric drive & Rainbow Gun w/rubber hose reel.

Note: No Small Items.
TERMS OF SALE: Cash or Approved Check w/letter from bank guaranteeing funds.

A. CURTIS ANDREW AUCTION, INC.
Auctioneers—
Curtis Andrew
Mike Roe
301-479-0756 or 754-8826

PUBLIC AUCTION
Valuable Farm Equipment, Household And Collectible Items
SAT., NOVEMBER 30, 1985
10:00 A.M.
Located at 1238 Clay Road Lititz, Pa. Clay Road begins just East of Lititz Borough by way of E. Main St., follow Clay Road app. 2½ miles to auction.

Farm Items To Be Sold First
Consists of the following items, 2010 John Deere tractor Gas, Utility mdl.; J.D. #45 Plow 2-16" bottoms, New Holland 66 baler with 2 cy. Wisc. engine; J.D. 14 disc grain drill 8100 mdl. with seed attachment. 12 A New Idea Spreader, 6"x12' Cardinal grain auger, 12' Cardinal elevator, 24' Lavalle elevator, Stauffer 2 row tobacco planter, 2 flat wagons 16', horse drawn mower, potato plow, PTO cyclone seeder, J.D. 640 rake, Minnich tobacco press, wooden wheelbarrow, 4 HP MTD tiller, stock clipper, scalding trough, shovel harrows, iron troughs, iron butcher kettles, milk cans, grindstone, 2 hole corn sheller, scorer, double trees, Stohler mini axe, H.H. Stricker axe, iron handles for wooden pump, size box, Toro 19" mower, gemmel sticks, meat hooks, meat bench, various wooden boxes, wooden tub, crocks, iron ladles and fork, butcher cleaver, meat grinder, brass wash board, small pedal car fire engine, heaterola, Altland wood & coal stove, Kenmore vac. cleaner, rag carpet, rocking chair, press back chairs, carriage seat, bedside commode, Philco refrig., livingroom furniture, books, glassware, IHC freezer, variety of jars, square tub Maytag washer, metal cabinets, 2 high chairs, 4 burner Prize gas stove, new home elec. sewing machine, remmants, small scale, also numerous items of value not mentioned.

Auction by order of Executors of
NORA KLINE ESTATE

E.M. Murry Associates
10 S. Broad St
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953
AU-00648-L

FRI. NOV. 29 - 9:30AM Farm Mach., Growing Barley, Corn, Butchering Eq., Hshld. Estate of Roscoe Sears Gregg, along Houck Rd., off Rt. 75, between Johnsville & Union Bridge, Frederick Co., MD. Austin Bohn & Chas. Funkhouser, Aucts

FRI. NOV. 29 - 8:30AM Trucks, Trailers, Backhoe, Plumbing, Heating & Office Eq., & Inventory. Matter of R.W. Bob Raffensberger, Inc. Located 1040 W. Princess St., York, PA. Jacob A. & Brian L. Gilbert, Aucts.

PUBLIC AUCTION
50 ACRES IMPROVED REAL ESTATE
The undersigned, will offer at public auction the following described real estate, located, from South Queen Street, Littlestown, PA (Route 97) take Boyer Street (T-438) continue 1 mile, and turn right onto farm lane (sale sign posted) on

FRIDAY, NOV. 29 1985
-2:00 P.M.

All that tract of land lying and being in Germany Township, Adams County - PA, containing approx. 50 acres of which approx. 30 acres are cropland and balance pasture and buildings.

Tract is improved with a 30 ft. by 36 ft. L-shaped 2½ story frame and brick dwelling containing kitchen, enclosed porch and 3 rooms down, 4 rooms and bath up. Home has part basement, own well and septic and metal roof.

Other improvements are a large frame and log barn with metal roof and several frame buildings with metal roofs.

AUCTIONEER'S NOTE: This 50 acre farm located midway between the Georgetown Road and Queen Street, and only minutes from all city facilities offers many possibilities in a nice private country setting. Plan to Attend Sale.

FOR INSPECTION OF PROPERTY OR FINANCING AVAILABILITY contact: Mr. John Weaner at 717-334-2812.

TERMS: 10% Down at time of sale - Balance on or before 30 days.

Owner-
FEDERAL LAND BANK OF BALTIMORE
C. David Redding-
Auctioneer-PA License No. 742-L
Gettysburg, PA-Ph: 717-334-6941

PUBLIC AUCTION
OF VALUABLE MODERN FARM MACHINERY
TUESDAY, NOV. 26, 1985
AT 10:30 A.M.
Located along Mine Lane opposite Eastern Ind. Quarry, just off Oley Turnpike Rd. 4 mi. E of Jacksonwald (rt.562) Or 1 mi. W off Rt. 662 (between Oley & Yellow House) near Oley Turnpike Dairy, Oley Twp., Berks Co. Watch for signs.

IH 966 tractor w/ROPS frame, 18.4x38 tires & 1730 hrs.; IH 574 tractor w/1710 hrs.; IH 2250 loader for same; 2 Farmall H tractors; Gleanor Model E combine w/10' grain head; NH 269 baler w/thrower; JD 660 rake w/dolly wheel & rubber teeth; NH 469 haybine; NH 717 forage harvester w/2 row narrow corn head; NH Super silo blower; NH 36 Crop Chopper; 2 NH metal side forage wagons; NI 217 manure spreader w/end gate; NI 313 2 row corn picker; JD 1610 3 pt. 10 tooth chisel plow; White 548 ASR 5x16-20" semi-mtd plow; IH 710 ASR 4x16" semi-mtd plow; Oliver 253 12' transport disc; JD 12' roller harrow; IH 20' transport harrow; JD 12' harrow; JD 9' drag disc; JD Van Brunt 15 disc grain drill; IH 4 row corn planter w/Grandy applicators; IH 100 2 pt. sickle mower; 2 gravity wagons; 3 throw bale wagons & others; Little Giant 28' elevator—extra 4' section; New Badger 12' silage elevator & others.

4'-5'x10'-12' metal plated; channel beams up to 30'; I beams and other steel; 2 hog feeders; used limber; 11x28 tractor & 20", 16" & other tires; welding bench; truck floor; 55 gal. drums; elec. motors; drinking cups & cast iron troughs; 6' camper top; 1 horse plow; some scrap 7 other items.

10 to clover & alfalfa hay.

TERMS: Cash or PA check
Refreshments on premises.

Seller
HARRY RENNINGER
REASON FOR SELLING: FARM SOLD
FREY AUCTIONEERS
AU-000302-L

FRI. NOV. 29 - 11AM Farm Eq. Take Thompsontown Exit off Rt. 22-322. Take Rt. 333 toward E. Salem, 1 mi. past E. Salem follow auction signs towards Kellerville near Colyer Rd. & Kellerville Rd. Kerry Pae Aucts. Bankruptcy for U.S. Middle District Court. Leon P. Haller Trustee for Dennis Luther.

FRI. NOV. 29 - 11AM 84 Holsteins, Mach. Located right along Rt. 706, halfway between Montrose, PA, and Lanton Susq. Co. Alton & Catherine Arnold, Owners. Jim Adriance, Auct.

SAT. NOV. 30 - 11AM Horse Sale. Keister's Middleburg.

SAT. NOV. 30 - 9AM Horses, Dairy Cattle, Farm Mach., Hshld. Located Juniata Co., 5 mis. E. of Mifflintown, PA, along old Rt. 22. Mr. & Mrs. Atlee Troyer, Owners. Mark Glick, Auct.

SAT. NOV. 30 - 11AM Real Estate, Farm Eq., Shoe Repair Eq., Troy Rototiller. In New Tripoli, turn S. from Rt. 143 between two hotels toward the Village of Lynnville to the end of the Village, Lynn Twp., Lehigh Co., PA. Ordered by: Harold R. & Esther L. Miller. Ralph W. Zettlemoyer Auction Co., Inc.

SAT. NOV. 30 - 9:30AM Livestock, Farm Eq., Feed. Located in Dauphin Co., PA. Two mis. E. of Millersburg. From Millersburg Square take Rt. 209 N., turn left on Rt. 25, turn left at Miller Rd., then turn left at Middle Rd. to sale. Amos K. King, Dec'd. Susie K. King, Owner. Diffenbach's, Aucts.

SAT. NOV. 30 - 9AM Real Estate, Antiques, Coins, Car, Hshld. Located 106 S. 12th St., Akron, PA. By: Erla A. Myer. T. Glenn & Timothy G. Horst, Aucts.

SAT. NOV. 30 - 10AM Farm Eq., Hshld. Located 1238 Clay Rd., Lititz, PA. Clay Rd. begins just E. of Lititz Borough by way of E. Main St., follow Clay Rd. approx. 2½ mis. to auction. By: Executors of Nora Kline Estate. E.M. Murry Assoc. Aucts.

SAT. NOV. 30 - 10AM Farm Eq. Location: 2 mis. NW of Preston, MD, on Rt. 331. A. Curtis Andrew Auction, Inc.

SAT. NOV. 30 - 12 Noon Tractors, Trucks, Implements, Combines. Located Randy Wilkerson Farm, Rt. 12 (½ mi. of Snow Hill), Snow Hill, MD. Randolph Wilkerson & Wilson & Bailey Disharoon, Owners. Peter Richardson Auction Sales.

SAT. NOV. 30 - 10AM Tools & Eq., Real Estate. Located 101 Peoples Drive, Newark Industrial Park, Newark, DE. United Auctions; W. David Farmer, Auct.

SAT. NOV. 30 - 11AM Farm Mach., Antiques. Located Hemlock Hill Farm, 1½ mis. SE of Muncy Valley, PA, just off Rt. 42. 15 mis. N. of Hughesville (Sullivan Co.). P.G. Pritz, Owner. Fraley Auction Co.

PUBLIC AUCTION
Valuable Real Estate
Apartment Complex
Tractor, Macad. Rollers & Maint. Items
FRIDAY, DECEMBER 13, 1985
at 12:00 Noon
Real Estate at 2:00 P.M.
Location: At the intersection of Loop Rd. and Lexington Rd., known as Lexington Apart., 20 Loop Rd., Lexington, Elizabeth Twp., Lancaster Co. Pa. Approx. 3 miles north of Lititz, Pa. along Rt. 501. WATCH FOR AUCTION SIGNS.

REAL ESTATE: consists of 3 large frame apartment buildings. Unit #1 contains 4 rental units. Each having a modern eat-in kitchen, living room, dining room, 2 bedrooms, 1 full bath w/shower, and paneled walls. Laundry area with washer & dryer, large cellar, coal fired hot water heat. One rental unit utilizes an attic. Also there is a 2 room efficiency in the basement. Unit #2 contains 4 rental units and all of the same living area stated above with the addition of a maintenance area in the basement. Unit #3 contains 2 rental units w/same living areas stated above with a garage for second floor occupant. Each apartment building is well insulated and has storm and screen combin., good roofs, and large parking area. Property has a lot size of 1.8 acres, 40 estab. fruit trees, and a well & septic system. Property Zoned R2 resident.
NOTE: REAL ESTATE to be offered by the entirety. This complex is ideally located in Lititz, Lancaster, Lebanon, Manheim & Ephrata.
TERMS on REAL ESTATE: 10% down day of Auction. Settlement on or before Jan. 31, 1986.
INSPECTION of REAL ESTATE: By Appointment. Call Auctioneer at 717-569-2079 or 627-8008.

TRACTOR-MACAD. ROLLERS-MAINT. ITEMS
at 12:00 NOON
Allis Chalmers tractor w/cultivators, Essick Macadam 30" wide roller mod. no. VR281, full size self propelled highway roller, '72 Ford pickup, hydro pallet never used propel., Holsckew Bros. trailer for 2 motorcycles, Scamper 7 hp riding mower, large safe, Jacobs Beam scales, meat scales, metal & wood shelving, plumbing fixtures, siding, tires, misc. lumber, bicycles, copper tubing, 3 hp motor w/pump and other items too numerous to mention.
Auction starts promptly at Noon.
Terms: Cash, certified check or established customer checks.

Auction by
ARLENE M. GROFF

Attorney: J. Marlin Shreiner
28 E. Orange St.
Lancaster, PA
393-1748

Auction Conducted by:
AL Reist, Auct.
AU-001637L
Art Reist, Apprent.
Lanc., Pa.
717/569-2079, 627-8008

Reist Auctioneers

Food Available

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT. NOV. 30 - 9:30AM Farm Eq. & Hshld. Location: Cumberland COo., PA. Traveling I-81 take Exit 11. Follow Rt. 233 S. to Rt. 174. Go W. on Rt. 174 approx. 1½ mis., turn right onto Smith Rd. Follow to sale. By: J. Jeffrey & Susan D. Smith & Sons. Lamar & Melvin Sensenig & Arthur Rife, Aucts.

SAT. NOV. 30 - 9AM Antiques, Collectibles, Hshld., Farm Mach. Located 3½ mis. S. of Sunbury, PA, Northumberland Co. Estate of Howard C. Herb. Mark J. Jones Auct. Service.

SAT. NOV. 30 - 9AM Farm Mach., Power Eq., Tools, Hshld., Antiques & Truck. Location: 5 mis. E. of Exit 1 off I-83, proceed E. on 851 to Stewartstown, turn left onto Rt. 24 N. to Hickory Rd. turn right. From Rt. 24 turn onto Hickery Rd., just N. of Stewartstown and proceed approx. 3½ mis. to sale. J.H. Shenberger, Owner. Melvin Haines & Ralph Brenneman, Aucts.

DECEMBER

MON. DEC. 2 - 11AM David & Cheryl Field Farm Mach. Auction. Located Reynolds Rd., 3 mis. E. of Rushville, NY, Take Bassett St. off Rt. 247 in Village of Rushville, go 3 mis., turn right on Reynolds Rd., 12 mis. S. of Canandaigua. Harris Wilcox, Inc., Aucts.

WED. DEC. 4 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

WED. DEC. 4 - 1PM 99 Head Black Angus Cattle. Location: Carroll Sales Co., Inc. Pavalion, Rt. 13, Felton, DE. Mr. & Mrs. Frank Bonsall, Sellers. Chester Lee Carroll, Auct.

WED. DEC. 4 - 12:30PM 140 Acre Hog Farm. Located 2 mis. N. of Ashland, OH, at 1072 T.R. 975. Take S.R. 511 N. to T.R. 1104; R. on 1104 to 975; L. to first farm. Federal Land Bank Assn. of Wooster, Owner. Steve Andrews, Auct. Dale Wirth Realty & Auct. Co.

AUCTION SALE

BELL TELEPHONE OF PA
SATURDAY, DEC. 7, 1985
AT 10:00 A.M.

At the Bell Telephone garage on Appleton St. in Camp Hill, PA.

Among the many items to be sold are: (16) '80-'76 Ford Display Vans; (8) '80-'76 Chev. Display Vans; (2) '76 Dodge Display Vans; '81 Dodge Aries; '81 Chev. Citation; '80 Chev. Chevette; '80 Chev. Malibu; '78 Ford Pinto; Plus 40-50 Vans & 10-15 Cars depending upon new delivery; (3) '80-'78 Ford Pickups; '69 Ford Step Van; (5) '81-'75 Ford Cab & Chassis; '82 Chev. Cab & Chassis; '53 Ford Truck; (2) Pitman Polecat Digger Derricks; (2) Telsta Aerial Lifts; Keystone Ladder Lift; & Large Quantity of Auto Parts & Shop Equip.

TERMS: Complete Payment Sale Day in Cash or Guaranteed Funds Only With $200 Cash Required After First Item Purchased and $100 Cash Required After Each Item Purchased Thereafter.

Everything Sells As-Is Where-Is

Write or call for descrip. brochure: VILSMEIER AUCTION CO., INC., Rt. 309, Montgomeryville, PA 18936, (215) 699-5833.

VILSMEIER AUCTION CO., INC.
PA Auctioneer
License No. AU-000958-L (85U086)

GOOD'S AUCTION

111 N. Maple Ave. Leola, Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
Business Hours: 7:30 to 5:30,
Closed Sat. & Sun.

Farmersville Auction

East of Brownstown
will be selling the
Esther Eitnicer Estate
Tuesday, November 26, 1985
4 P.M.
Selling: Antiques, Tools,
General Household Goods.
Lester Weaver - Auctioneer
AU-982
Too Late for Listing

Dairy and Livestock Sales

KEN-WAN HARVEST SALE

175 REGISTERED HOLSTEINS SELL 175
TUESDAY, NOV. 26, 1985
AT 11:00 A.M.
Kish Valley Sales Barn
Belleville, Pa.

155 Head from ★ the Ken-Wan Herd ★ LuRay, Va.

20 Head from ★ Harry & Dennis Morris ★ Tomsbrook, Va.

The Sale Features

115 Milking Cows — 30 are 2 & 3 yr. olds; 55 are 4 & 5 yr. olds.
35 Bred Heifers and 25 selected open heifers and calves.
— Approximately 50 head were fresh Aug. through Oct., many more due Nov. & Dec.
— Outstanding AI sires and service sires.
— Many maternal lines go back to the Rocby, Thonyma, and Dreamstreet breeding herds.

Take advantage of this unique opportunity to buy from a great selection of Virginia cattle.

Backus Associates
Mike Weimer 717-652-3486
Jay Howes 717-367-7774

For Catalogs
Contact
Sale Managers

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 315-963-7231
P O Box 424 Elizabethtown, PA 17022 717-367-9236

#AU-000034-L

FARM MACHINERY AUCTION

10-TRACTORS — CRAWLER — LDR HOE — ANTIQUES
SATURDAY, DEC. 7, 1985
AT 9 A.M. SHARP!

For Melvin E. and Roy H. Herzog, on Rt. 512, Pottersville Rd. ¼ mile East of the town of POTTERSVILLE, N.J. 2 miles West of Rt. 206 at Pottersville-Gladstone light! Take Rt. 80 to 206 south. Take Rt. 78 to Rt. 287 to Rt. 206 north. Arrows. FARM SOLD after being in the Herzog family well over 100 years!

9 A.M. — Parts, tools, shop items, milk cans, cyclone fence, various lumber, 22" walnut log plus others, garden tractor, grinder, chain saws, chains, torch and welder, anvil, various hand tools, socket set, barn tools, ladders, chicken equip. plus plucker, egg baskets, etc., box wire, hog scolder w/burner, chain hoist, platform scale, belts, tires, tackle blocks, scaffling, cement mixer, 4 ft. safe. **BARN** - Girton 200 gal bulk tank, DeLaval 120 ft. glass line w/dump sta., 2 Surge milkers, Surge pump, wash tub, HWH heater, Manure carrier w/track (electric), new manure bucket, feed carts, Cadet snow blower & disc, Roof rotary mower w/motor, garden tractor, rope, heaters, plus 1000's of items! **ANTIQUES** - 1 horse sled, wagon body, walking plows, wood wheel carts, beam pins, scales, old weather Vane horses & cow, mantels, tool box, oats fork, spike harrow, metal tractor seat, Lard press, bolt threaders, hog kettles, wicker baby carriage, side saddle, old tri cycle, Stac Oak coal stove, Home Comfort cook stove, **ATTENTION** - Cottage Queen (Melodian) Made by Steres & Son Pittstown, N.J., 25 old Almanac's down to 1886 Farmers and Medical, 1930 Farmall Regular tractor, plus more!

12:30 - 10-TRACTORS & MACHINERY — International - #3414 loader backhoe, #TD6 crawler dozer w/blade, #560 PS - 2PTH, #460 - PS - 2PTH, MD diesel w/hyd, Super M w/hyd, 2 - H's, cub w/5 ft. belly mower & snow plow, 1930 Regular. 1952 Chevy truck w/12 ft. body. **6 ELEVATORS** - N.H. - 60 ft. and 50 ft. mow conveyors, 14 ft. frame portable, 36 ft. hay and grain, 24 ft. Smoker hay or grain, 40 ft. L.G. frame for hay. **WAGONS** - L.G. gravity flo grain, 2-Kicker hay, 2-2 wheel trailers (1 dump). **INTERNATIONAL EQUIP.** - #1150 grinder mixer A-1, #411 4 btm 16" plow, #37 hyd 10 ft. disc A-1, #990 haybine 9 ft., #47 hay baler w/thrower, 12 ft. fert & seeder spreader, 16 hole grain drill w/seeder, #449 - 4 row corn planter, #76 - 7 ft. pull combine w/bin, 7 ft. mower, 4 row cult. **OTHER EQUIP.** - NH #256 hay rake, Pequea hay tedder, JD 2 row Mtd corn picker, NI 75 bu. ground drive manure spreader, 300 gal field sprayer, Danuaser post hole digger for H or M, 5 ft. rotary mower, old 300 gal orchard sprayer, various spring and spike harrows, corn sheller, hammer mill, old grain cleaner, Mayrath 6" - 20 ft. grain auger, 8 ft. cultimulcher, 2 wagon gears, 8 ft. land roller, plus other Equip. **SAW MILL** - Bell saw w/55 ft. track, 48" blade 3 headers!

ATTENTION

This farm has been in this family for over 100 years! All Machinery has been owner operated and kept under cover and is in good condition! Plan now to attend a full day Auction! FOR INSPECTION call Nite before.

TERMS — N.J. Res. Cash or Good Check w/proper ID Paid in Full Sale Day! OUT OF STATE BUYERS — Cash or Guaranteed Funds or Current Bank Letter of Credit Stating amount you can spend up to at Herzog Sale! Not Responsible for Accidents! Lunch!

Owners
MELVIN E. & ROY H. HERZOG
Nites — 201-234-2736 or 2193

SALE CONDUCTED BY:
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784
(A Full Service Auction Co.)

PUBLIC SALE OF FARM EQUIPMENT AND HOUSEHOLD GOODS

SATURDAY, NOVEMBER 30, 1985
9:30 A.M.

LOCATION: Cumberland Co., Pa.- Traveling I-81 take Exit 11. Follow Rt. 233 south to Rt. 174. Go west on Rt. 174 approx. 1½ miles, turn right onto Smith Rd. Follow to sale. Sale signs posted.

TRACTORS
1800 Oliver, Diesel cab and W F
1650 Oliver Gas Roll Bar Roof W F
880 Oliver Diesel row crop
770 Oliver, Gas row crop
88 Oliver, Diesel row crop
77 Oliver Diesel row crop
66 Oliver, Gas row crop
70 Oliver, row crop(restored)
Farmall H, row crop

FARM EQUIPMENT
White 1610 loader w/2 buckets
Grove 3 beater forage wagon
N I 607 forage wagon
Badger BN 542 blower, like new
J D 35 Forage harvester, N R (excellent cond.)
N I 212 manure spreader
Badger 160 manure spreader
4 16' hay wagons
Danco 16' pipe hay wagon
Owatanna haybine
Case side mower
J D 660 hay rake
Oliver 720 baler w/thrower
Gehl 72 flail chopper
16' Flatbed wagon
Walsh 200 gal sprayer
J D 316 trailer plow
2 set cultivators
Amco F17 13' disc (like new)
A C 4 row no till corn planter
MF 33 grain drill, 15 disc
Ficklin 300 bin wagon
J & M bin wagon
Cobey dump wagon
David Bradley 24' hay elev
Massey Harris 50 clipper
J D. 507 gyramor
Myers ST 84 snow plow
M F 226 3 pt blade
Int. 8' disc
Cobey 8' cultipacker
10½' trailer
Fesa 500 3pt. seeder (like new)
30' Diedrich grain elev
20' feeder wagon
20' flatbed army wagon
Seed cleaner

1931 Model A Ford stake body truck (as is)
Old Swab Wagon w/tail gate and side boards/bobsleigh runners
Hay- 4 bays, approx 1,000 bales per bay, 1 Ba 500 Bales
Straw- approx 2500 bales

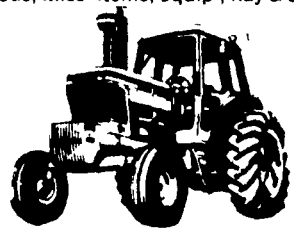
MISC. ITEMS- 2 wash vats, cow clippers, fence posts, water troughs, wood pilots, 5 calf hutches, fly killer, 1½" glass line, other milker parts, gates, small refrigerator wagon load of misc items

HOUSEHOLD GOODS- 3 end tables, old coffee table, bureau, old book case, wardrobe, old books, 2 Kerosun heaters, Sears sewing machine, rocking chair, chairs, toys, double bed, 2 lamps, record player, drysink, Mars pot stove, pool table, picture frames, crib, old croquet set, Federally approved infant car seat, old dishes, dated jars, old rat trap, child's express wagon, and wooden Stauffer box, many more small antique items

2 DS-80 1980 Suzuki bikes, Kitty Cat snow mobile, Wheel Horse C 10 36" deck (like new)

AUCT. NOTE- Due to having sold the farm, the above items are being offered This is a well kept line of farm machinery

ORDER OF SALE: H H Goods, Misc items, equip , hay & straw



Auctioneers:
Lamar Sensenig
Arthur Rife
Melvin Sensenig
Lic. #AU-001803-L

Sale by:
J. JEFFREY & SUSAN D. SMITH AND SONS
R.D. 1, Box 71
Newville, Pa.
Ph. 776-3872

Lunch Provided
Not Responsible for Accidents

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. DEC. 6 - 2PM Eastern Shore of MD Trustee's Sale of Valuable Farm Land. Location: 2 mis. NW of Preston, MD, on Rt. 331. Henry, Hairston & Price, Attorney for Trustees. A. Curtis Andrew Auction, Inc. Curtis Andrew & Mike Roe, Aucts.

SAT. DEC. 7 - Consignment Auction of New & Used Farm Tractors and Eq. in our yard at Rt. 38 & 38B, Newark Valley, NY. Consignments welcome. Sale by: Goodrich Auction Service.

SAT. DEC. 7 - 9AM Farm Mach. For: Melvin E. & Roy H. Herzog. Located on Rt. 512, Pottersville Rd. ¼ mi. E. of the town of Pottersville, NJ. 2 mis. W. of Rt. 206 at Pottersville-Gladstone light. Take Rt. 80 to 206 S. Take Rt. 78 to Rt. 287 to Rt. 206 N. Col. Fred R. Daniel Aucts., Inc.

SAT. DEC. 7 - 1PM Country Real Estate. Located 5 mis. N. of Mifflintown, Juniata Co., PA. Long's Auction Service.

SAT. DEC. 7 - 9:30AM Utility Eq. & Vehicles. For: Bell of PA, Camp Hill, PA. Vilsmeier Auct. Co., Inc.

Sat. Dec. 7 - 9:30AM Backhoes, Trucks & Vehicles. For: Public Serv. Elec. & Gas Co., Edison, NJ. Vilsmeier Auction Co., Inc.

SAT. DEC. 7 - 11AM Farm Eq., Trucks. Estate of Allen L. Schade. Located 3 mis. NE of Gratz, PA, along the Gratz-To-Erdman Rd. Dockey, Dockey, & Deppen, Aucts.

SAT. DEC. 7 - 10AM Antiques, Toys, 1926 Dodge 4DR. Located Hunter's Sale Barn, Inc., Rt. 276, Rising Sun, MD. By: Harold Crossan. Norman E. & Christopher E. Hunter, Aucts.

SAT. DEC. 7 - 9:30AM Hshld., Antiques, Tractor, Power Tools. Location: #31 Charles-Way, Octorara Pines, Colerain Twp., Lanc. Co., PA. Leave Rt. 1 By-Pass at Rt. 472 Exit. Take Rt. 472 N. ¼ mi. N. of the Octorara Lake, make left turn onto Long Lane. Follow until John Dr. right onto John Dr. until Charles-Way. 6 mis. N. of Oxford, PA. John R. & Mary J. Frohmander, Owners. Whiteside & Associates, Aucts.

MON. DEC. 9 - 11AM Tractors, Ground Eq. & Planters, Irrigation Eq., Trucks & Wagons. Located Hall Farm on Rt. 312 just N. of Bridgetown, 6 mis. N. of Ridgely, MD. Saulsbury Bros., Inc., Owners. Harry Rudnick & Sons, Inc.

WED. DEC. 11 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

FRI. DEC. 13 - 12 Noon Real Estate Apartment Complex; Tractor, Macad. Rollers; Maint. Items. Location: Intersection of Loop Rd. & Lexington Rd., known as Lexington Apart., 20 Loop Rd., Lexington, Elizabeth Twp., Lanc. Co., PA. Approx. mis. N. of Lititz, PA, along Rt. 501. By: Arlene M. Groff. Alfred G. Reist, Auct. Art Reist, Apprent.

FRI. DEC. 13 - 5:30PM Gap Auction. Antiques & Hshld. Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Mkt., cross RR bridge. Ira Stoltzfus & Son, Aucts.

JOHNSON BROS.

AUCTION CO.

FARM & INDUSTRIAL EQUIP.

CONSIGNMENT AUCTION

45 mi. West of Columbus, O. on U.S. Rt. 36 just of East of Fletcher, O. AUCTIONS LAST WED. OF EVERY MONTH, except for on DEC. 27, 1985.

100-150 Tractors, 1500 pieces of new & used equipment. We accept consignments 5½ days a week.

For more information call Home Office; WVA. Johnson Farm Equip. 304-547-0740, 304-547-0737, or in Fletcher, Oh, 513-368-2246.

PUBLIC SALE

OF

LIVESTOCK, FARM EQUIPMENT AND FEED

SATURDAY NOVEMBER 30, 1985

9:30 A.M.

Located in Dauphin Co., Penna. Two miles east of Millersburg. From Millersburg Square take Route 209 North, turn left on Route 25, turn left at Miller Road, then turn left at Middle Road to Sale. Watch for Arrows.

LIVESTOCK

Seventy one Head of Holstein Dairy Cattle
Forty-six Mature Holstein Cows

Some recently fresh, several springers, balance in all stages of Production. Oct. BF Ave. 3.7.

Five Bred Heifers Eighteen open heifers One Red and White Bull calf.

SPECIAL MENTION—Registered Bull Born Nov. 1984; AR-Joy Very Nevin. Sired by Kingsway Elevation Very; Dam- Ar-Joy Performer Nadine. Three generations are Very Good. Both Dam and Grand Dam Had over 200,000 pounds of milk lifetime.

Seven head of sorrel work horses
All Broke and Sound

FARM EQUIPMENT

Case "930 Diesel tractor; New Holland "310" baler, used five years; New Idea #323 corn picker; New Holland #451 mower and #404 crusher combination; New Holland #256 hay rake; Mayrath 30' elevator, Hyd. motor and Hose; John Deere #3 7' grass mower.

Smucker Manure spreader; New Idea #8 manure spreader; Oliver 2-bottom 12" plow; John Deere 28 disc harrow; John Deere 9' spring harrow; 9' cultipacker; 8' roller; three flat bed wagons;

Brillion 8' alfalfa and small grain seeder; Crop sprayer with 28' boom, like new; McCurdy grain bin; John Deere #999 corn planter with plateless units.

Fore-truck, with auto-turn, brakes and hillside hitch; Wisconson VE4 Motor; AC "B125" power unit; scraper blade; spring wagon; three round metal hay racks; 275 gallon gas tank with pump; wheelbarrow;

Eight set of front gears; collars; bridles; lines; 1,2,3,4,5, & 6 horse hitches;

Welder; torch; welding bench; Echo chain saw; Solo sprayer; Weed-eater; vise; carpenter tool box, full of good tools; Air grinder; air drill; bolt bin; bolts; 55 gallon drum of 30 wt. oil with pump;

19 ton of ear corn Alfalfa and Mixed hay 50' of corn ensilage in 16' × 65' silo (subject to Prior sale)

Remington 760 Gamemaster rifle with 3 × 9 scope; 12 ga. shotgun.

DAIRYING EQUIPMENT

Leister 22 h.p., 3 cyc Diesel; Sputnick; Four Delaval milking units, large claw; Bender milker washer; Generator; milker pump; 65 cow Herdex; ensilage cart; feed cart; 12V fencer

Dec'd
AMOS Z. KING
Owner
SUSIE K. KING

Diffenbach's, Auct's 225L

Lunch Available

Notice- Bus will Leave White Horse 7:30 a.m. to Sale for more information Call John Martin 354-4996 or contact Jonas Stoltzfus White Horse.

PUBLIC AUCTION

SAT. NOVEMBER 30, 1985

at 9:00 A.M.

Located 5 miles East of Mifflintown, Pa., along old route 22, 1st farm West of the Village of Center.

7 Belgian sorrel horses, 37 head top grade holsteins, Dairy equipment, Farm machinery, I.H. super W-6 tractor, N.H. No. 310 baler w/engine on steel, like new and full line of machinery, and some household goods.

Terms-Cash — Amish lunch stand

MR. & MRS. ATLEE TROYER

R.D. 2, Mifflintown, Pa.
Mark Glick—Auctioneer
AU-349-L

AUCTION SALE

TRACTORS- TRUCKS- IMPLEMENTS- COMBINES

Having retired from farming, Randolph Wilkerson and Levin and Bailey Disharoon, have joined together to have one nice auction on

SATURDAY, NOV. 30, 1985

Beginning at 12:00 Noon

Randy Wilkerson Farm
Rt. 12 (½ miles of Snow Hill)
Snow Hill, Maryland

Directions: Sale is located on Rt. 12, ½ mile north of Snow Hill Md., within sight of Central Implement.

John Deere 2840, only 1400 hrs., dual remotes, 16.9x38 tires, ex. cond.; John Deere 2840, 1550 hrs., 16.9x38 tires, dual remotes, ex. cond.; Farmall 806, diesel, SN31759Y, 18.4x34 tires, 4700 hours; Farmall Super M w/cultivator, runs great; MF 1065 w/new 16.9 x 38 tires, 3400 hrs., power adjust wheels, 9B38024, s/remote dual power; MF 510 combine w/23.1 x 26 tires, diesel, 13' bean heater, hydrostatic, cab w/air, w/MF 44 corn head, Sn 32547; MF 510 combine diesel, hydrostatic, 13' grain head, 23.1x26 tires, air, Sn 20192; 1965 Chev. C-60 w/16' body, single piston pump, 40,800 miles; 1965 International 1700 truck, 5 x 2 trans., w/14' body; 1963 Ford F-600, 48,875 miles, 4 x 2 trans., w/16' body; 1953 Dodge Truck w/14' body, 5 x 2 trans.; John Deere 148 loader w/5' bucket, ex. cond.; 2 John Deere 1240 plateless planters w/liquid fertilizer & insecticide; 1400 gal. stainless steel tank, very good; New Idea manure spreader, 180 bu. cap., 13' body, ex. cond.; 2 John Deere 8 ton wagons; 4 row bushhog rotary cutter, ex. cond.; 2 J.D. 400 new style rotary hoes; 110 bu. 4 wheel grain wagon; 2 Ferguson 10' chisel plows; Brillion 10' chisel plow; Int'l 6x16 semi-mt. plows #560, very good, MF 74 4 x 16 plows; MF 5x16 semi-mt. plows; MF 40 blade 520 disc 7½" space, very good; 275 gal. fuel tank; 3 Pittsburg 4 row cultivators; 3 section spike tooth drag; 18' aluminum corn ear conveyor; Kiawanee 32 blade disc 7½" space; 3 Kiawanee 40 blade 7' space transfer discs; MF 4 row cultivator; Clark 300 gal. sprayer w/beam pump; Johnson 300 gal. sprayer; Lily Cyclone 3 pt. seeder; Heavy duty 2 wheel cart; Belt drive wood saw, ex. cond.; 10' easy flow; Homemade single axle trailer; 4 row duster; Int'l Team mower w/tractor hitch; Pull type sub soiler.

Open for inspection Thanksgiving Day - Nov. 28, 1985 9:30 AM-5 P.M.

Terms: Cash or good check on day of sale (FDIC banks only)

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CONSIGNMENT HORSE SALE

WORK HORSES
Also
SEVERAL LOADS OF SHARP STANDARDBRED DRIVING HORSES

SATURDAY, NOV. 30, 1985

Horses 11:00 A.M. Sharp
Tack To Be Sold At 8:30 A.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0380

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Owners,
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Ray Long & Dave Imes, Auction

Terms: Cash Trucking Available Restaurant Open

COMPLETE DISPERSAL

FRIDAY, NOVEMBER 29th, 1985

AT 11:00 A.M.

At the farm located right along Rt. 706, half way between Montrose, Pa. and Lawton, Susq. Co.

84 HOLSTEINS
(1 IS JERSEY COW)

50 mature cows, 13 hfrs. big enough to breed (some have been w/bull), 12 short yearlings, 9 started hfrs., cows a little thin but have good dairy type and size and bred to freshen from Jan. on thru winter and spring. Vet examined, interstate charts, necessary shots.

MACHINERY

Case "1410" diesel tractor, w.f., 3 pt., with #65 Case loader, AC "D19" diesel, AC "180" tractor, w.f., N.I. "165" flail spreader, Bush Hog Trailer, 6 ft. rotary mower, I.H. "450" 3 btm. auto. plow, Lilliston "4000" rolling harrow, I.H. 3 btm. trailer plow, dump trailer, I.H. "350" chopper, corn head & pick up, I.H. "430" baler & thrower, N.H. "25" whirl-a-feed blower, Kewanee 36 ft. hay & grain elevator, Cardinal 28 ft. elevator, JD "34" chopper (parts), JD "38" chopper 2 row corn head, 3 kicker bale wagons, Gehl forage box and wagon, Kasten forage box and wagon, N.I. "404" rake, Hesston "PT 10" haybine, I.H. 4 row "56" planter, NI "323" 2 row corn picker, Grimm hay tedder, A.C. pto short blower, I.H. "990" haybine, **Alamo vacuum pump and surge "SP22" vacuum pump, *2 Delaval magnetic floor units.

Terms: Cash or Good Check with I.D.

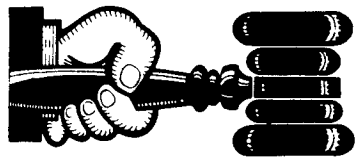
Owners-
ALTON & CATHERINE ARNOLD

Jim Adriance Auctioneer
AU 4L
Montrose, Pa. 717-278-1574

Lunch by Fairdale Grange

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication

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FRI. DEC. 13 - 1:30 PM Public Auction of PA.State Graded Feeder Pigs. Carlisle Livestock Market Inc. Exit 12 off I-81. 717-249-4511.

FRI. DEC. 13 - 1PM Keystone Grand Champion Barrow. 45 Boars Hamps, Yorks; 75 Gilts Hamps, Yorks, Cross. Franklin Feeser, Box 372, Taneytown, MD.

SAT. DEC. 14 - 9:30AM Line Eq., Trucks & Vehicles. For: Consolidated-Edison Co., Astoria, NY. Vilsmeier Auct. Co., Inc.

SAT. DEC. 14 - 10:30AM Truck Tractors, Dump & Tank Trailers. For: Hamilton Trucking Co., North Wales, PA. Vilsmeier Auct. Co., Inc.

SAT. DEC. 14 - 11AM Tractor, Trucks, Combines, Implements. Taylor Landing Rd., Girdletree, MD. (S. of Snow Hill, MD.) Melvin W. Gaskill, Owner. Pete Richardson Auction Sales.

SAT. DEC. 14 - 9:30AM Hshld., Tractor, Lawn Mowers & Tools. Located off I-83 at Loganville Exit, travel E. on Lake Rd., 1 3/10 mi., sale on right. Mrs. Otis Kiser. Blaine N. Rentzel, Auct.

TUES. DEC. 17 - 10AM Construction Eq. For: Nami Bros., Inc., Trenton, NJ. Vilsmeier Auct. Co., Inc.

WED. DEC 18 - Johnson Bros. Auction Co. Farm & Industrial Eq. Consignment Auction, 45 mis. W. of Columbus, OH, on US Rt. 36 just E. of Fletcher, OH.

SAT. DEC. 21 - 9:30AM Utility Eq. & Vehicles. For: Bell of PA, Trevose, PA. Vilsmeier Auct. Co., Inc.

THURS. DEC. 26 - 12 Noon Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

SAT. DEC. 28 - 10AM Farm Eq. Located along Covered Bridge Rd., Oley Twp., Berks Co. Terms by: Dan & Mildred Mast. Horning Farm Agency, Inc.

TUES. DEC. 31 - 7:30PM Holiday Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

JANUARY

WED. JAN. 1 - 1:30PM Farm Toy Consignment Auction, old and new. Located Paradise, PA, at the firehall. 717-768-3554 or 768-8714.

FEBRUARY

THURS. FEB. 20 - 10AM Farm Eq. Located between Saudersburg & Paradise at 2971 Lincoln Hwy. East, 6 mis. E. of Lancaster, Lanc. Co., PA. Terms by: Tom Wheary & Sons. Robert E. & Jeffrey R. Martin, Aucts.

THURS. & FRI. FEB. 27 & 28 - 9AM Antique Tractors, Engines, New, Used and Abused Farm Mach. Located 10 mis. E. of Lancaster; 2½ mis. W. of New Holland, turn off of Rt. 23 on South Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA. Terms by: Elias S. Beiler. Robert E. & Jeffrey Martin, 656-7770. Blaine Rentzel & Freddy Goodrich, Aucts.

Dairy and Livestock Sales

Carroll's Sales Co., Inc.

P.O. BOX 307
FELTON, DELAWARE 19943
AUCTIONEERS

PHONES: 302-284-4911
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AUCTIONS OF ALL TYPES

PUBLIC AUCTION

COMPLETE HERD
DISPERSAL
BLACK ANGUS CATTLE
99 HEAD
WEDNESDAY
DECEMBER 4, 1985
1 p.m. Sharp

LOCATION: Carroll Sales Co., Inc. Pavilion, Rt. 13, Felton, Del.

Having decided to completely retire on the advice of my physician, I will sell at Public Auction my complete herd of Black Angus cattle.

Ninety-three head of cattle, three registered bulls, and three calves.

TERMS: Full payment day of sale with cash, certified check or bank letter approving the check.

SELLERS:
MR. & MRS. FRANK BONSALL

AUCTIONEER:
Chester Lee Carroll

All cattle will have been tested for interstate health papers.

DEALER IN ALL KINDS OF LIVESTOCK

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NEXT DAIRY SALE

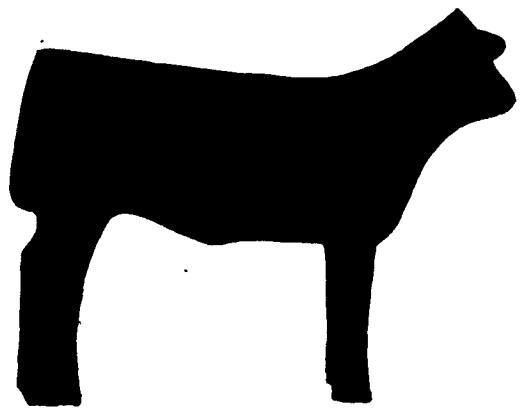
at

SMOKETOWN QUALITY DAIRY SALES CO.
SMOKETOWN, PA RTE. 340
WILL PROBABLY BE HELD
FRIDAY, DECEMBER 6, 1985
OR THE FOLLOWING WEEK,
DECEMBER 9th TO 13th.
WATCH NEXT WEEK'S ISSUE FOR A DEFINITE DATE
* * * * * * * * * *
WILL HAVE A GOOD HERD DISPERSAL TO SELL
plus other dairy consignments.
******Sale Managed by******

SMOKETOWN QUALITY DAIRY SALES CO.
Gordon & Helen Fritz
717-393-0930

Carl Diller/Paul Snyder, Auctioneers
AU000873-L
Henry Kettering- Pedigrees

WALTER FAMILY CLUB
CALF SALE
NOVEMBER 29, 1985 7:00 P.M.



45 Select top individuals. All calves halterbroken, on feed and ready to go to work for you. Don't Miss this spectacular offering of show prospects.

Many half brothers to
Lancaster Co. 4-H Reserve Champion Sell.

DONALD C. WALTER & FAMILY
RD 2 Box 153
Airville, PA 17302
717-862-3366

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600 Head Of Fresh Cows & Close Springers
Top Selection Of Purebred & Grade Cows & Heifers

We Try To Pick The Top Ones From The Better Herds.

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- Grade Fresh Cows
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- Purebred Springing Heifers
- Purebred Fresh Heifers
- Grade Fresh Heifers
- Grade Close Springing Heifers
- Short Bred Heifers
- Open Heifers
- Purebred Stock Bulls
- Grade Stock Bulls

Congratulations

To George Strutynski Of Pottstown, PA. George Purchased Our Recently Named Grand Champion Senator Daughter! She Freshened The Day After The Show & Is Currently Milking 110 Lbs. Daily. We Would Like To Thank All The Buyers & Dairymen In Attendance At The Show & Sale Wednesday, Oct. 30.

We Would Also Like To Personally Thank Our Barn Crew For The Outstanding Job Of Fitting The Cattle. The Many Good Comments, Sale Day, About How Well The Cows Were Prepared, Supported Our Satisfaction.

Please Stop By & Check This Week's Arrival Of Fresh Purebred & Grade Cows Showing Lots Of Milk Potential, Tall Stylish Grade & Purebred Springers, Stock Bulls & Dairy Calves.

Lancaster, PA
717-569-6800/2106
Next Sale 150 Head
Friday, Dec. 13, 1985
11:00 A.M.
* Dennis Kolb, Manager *

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★ Quality Holstein Herds For Sale ★
Registered & Grades — ALL SIZES

Woodsboro, MD
301-898-7720/7663
Next Sale 150 Head
Thursday, Dec. 19, 1985
11:00 A.M.
* Thomas Kolb, Manager *

We Will Be Happy To Discuss Dispersal Plans With You.
Call Collect 717-569-6800/2106 for further details.

THANKSGIVING

As we reflect on the spirit of an earlier Thanksgiving... let us give thanks for our many blessings; health, happiness and brotherhood.

HESS MILLS
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